

AN ILLUSTRATED LIST OF THE
TYPE-SPECIMENS OF THE
HELICONIINAE (LEPIDOPTERA : NYMPHALIDAE)
IN THE BRITISH MUSEUM (NATURAL HISTORY)

BY
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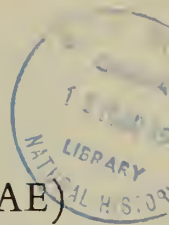
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SYNOPSIS

A list is given of the type-specimens of the 401 nominal species, subspecies and infrasubspecific forms, currently placed in the subfamily Heliconiinae, represented by type-material in the British Museum (Natural History). A specimen from the type-series of each taxon is illustrated at two-thirds natural size, the figures being arranged systematically.

INTRODUCTION

THE Heliconiinae comprise some seventy species, but such is the extreme variation in pattern within many of them that a multitude of varietal forms have been described; about half the names involved are represented by type-material in the British Museum (Natural History) (BMNH). Some of the species show quite exceptional variation, although individual patterns are often constant within large, well-defined geographical areas. However, where these forms meet there are areas of transition, sometimes less than 50 kilometres wide (Turner, 1971), in which there is extensive mixing of pattern elements. It was often from these regions, usually the more accessible parts of tropical South America, that collectors sent material in the past. Many of the forms described by Joicey & Kaye (1917; 1919) originated from such a transitional zone in French Guiana.

Early authors during the nineteenth century usually described these transitional forms and subspecies as distinct species. The most notable attempts at a rationalization of this situation are to be found in the works of Stichel & Riffarth (1905) and Eltringham (1916). More recently Emsley (1963; 1964; 1965) completed his studies which have provided the basis of much of the current work being carried out on the heliconiines.

Some outline of the principal authors whose type-material is deposited in the BMNH is probably useful. As might be expected, types of such authors as Bates,

Butler, Hewitson and Joicey are to be found, but in addition, perhaps unexpectedly, type-specimens of many major continental authors are present. A brief outline is given below of how some of these specimens came to be housed in the BMNH collections.

FABRICIUS, J. C. (1745-1808).

There is only one heliconiine type-specimen of Fabricius to be found in the BMNH; that is a single male syntype of *Papilio phyllis* which is housed in the collection of Sir Joseph Banks (1743-1820). This collection came to the museum from the Linnean Society and is still retained as a separate entity, none of the material having been incorporated in the main series.

CRAMER, P. (-1779) AND STOLL, C. (-1795).

The question of the authenticity of the type-material of these authors is dealt with by Vane-Wright (1975). The probable heliconiine types are here figured on a separate plate (Pl. 39) and although none agree perfectly with the original illustrations of Cramer and Stoll, there seems to be little doubt that their paintings are considerably stylized. Certainly the material is contemporary, the names of the collectors, van Lennep and van der Capellen, appearing in an 'Acknowledgment List' in Cramer's *De Uitlandsche Kapellen*. The material passed through the Felder collection and the Rothschild Bequest to the BMNH collection.

FELDER, C. (1814-1894) AND FELDER, R. (1842-1871).

Many of the taxa described by these authors are based in part or in entirety on specimens to be found in the Felder collection. However, sometimes the type-material is said to be housed in the 'Musei Caes. Viennes'. The latter is now in the Naturhistorisches Museum, Vienna, but the Felder collection was obtained by Lord Lionel Walter Rothschild and passed to the BMNH through the Rothschild Bequest.

OBERTHÜR, C. (1845-1924) AND BOISDUVAL, J. B. A. D. (1799-1879).

The type-specimens of the forms described by both these authors were normally to be found in their own collections. That of Boisduval was obtained by Charles Oberthür and when his collection was sold most of the heliconiine butterflies with the exception of *Heliconius* were purchased by the BMNH. The *Heliconius* passed initially into the collection of Mr John Levick, but after his death also came to the BMNH.

NEUSTETTER, H. (-1958).

Type-specimens of many forms described by Neustetter were housed in the collection of J. J. Joicey and passed into the BMNH collections through the Joicey Bequest. Details of further Neustetter types are included by Holzinger &

Holzinger (1974) in their catalogue of the Heliconiine type-specimens deposited in the Naturhistorisches Museum, Vienna (NM, Vienna).

RIFFARTH, H. (1860-1908).

The *Heliconius* collection of Herr Heinrich Riffarth was acquired by Mr J. J. Joicey in 1919 and was obtained by the BMNH in the Joicey Bequest. All the type-specimens normally bear a characteristic pink 'Original' type label.

NIEPELT, W. (1862-1936).

Niepelt was an insect dealer and apparently sold many type-specimens to various collectors. The major sources of his material in the Museum collections are the Adams Bequest, Joicey Bequest and Rothschild Bequest. Many of his type-specimens bear 'Original' labels of identical design to those found on Riffarth specimens, but others, apparently equally authentic, do not. Perhaps some of his type-specimens should only tentatively be considered valid. Certainly there are instances where the commercial zeal of some dealers outstripped their taxonomic integrity!

STICHEL, H. (1862-1936).

The two main sources of Stichel type-material are the Joicey Bequest and the Rothschild Bequest. The former appears to have originated from the Riffarth collection and generally each specimen bears an 'Original' label of the usual Riffarth pattern whereas those from the Rothschild Bequest normally carry a characteristic dark red 'Typus' label.

KAYE, W. J. (1875-1967).

Although the museum collection is rich in type-material of the forms described jointly by Joicey and Kaye, there are very few authentic Kaye types. Rarely the occasional specimen has been found, but the great bulk of the Kaye collection was purchased by the Allyn Museum of Entomology, Sarasota, Florida.

In this present work the taxa are listed alphabetically, with a reference to the original description together with the original status and combination. The type category and the number of type-specimens are given along with the data quoted directly from the labels beneath the specimens, the extent of each label being indicated by the sign '/'. Metric equivalents are included where necessary for linear measurements quoted from data labels. In addition to the locality information, any data pertaining to the history of the specimens are given. Such supplementary labels are often useful when the authenticity of the type-material may be open to doubt. In each case the current status and combination reflects the opinion of Professor K. S. Brown (pers. comm., 1974) which, in some cases, is not that of the authors (e.g. Vane-Wright, Ackery & Smiles, 1975). Where the data on the labels do not appear to correspond with the published data, the latter are also quoted. A reference is given to any noted lectotype designation.

The preparation of this work has been greatly assisted by Professor Keith S. Brown Jr, São Paulo, who studied the Heliconiinae collection at the BMNH during a visit sponsored by the Conselho Nacional de Pesquisas, Brazil and the Royal Society (London). Professor Brown has generously advised the authors during all stages of the final preparation of the manuscript. We also wish to thank Mr R. I. Vane-Wright for his help and encouragement during the preparation of this work. For the photographs, we are grateful to Mr P. V. York, who undertook the arduous task of photographing the specimens, and to Mr P. J. Green for his willing cooperation.

A LIST OF THE TYPE-SPECIMENS OF THE HELICONIINAE
IN THE BRITISH MUSEUM (NATURAL HISTORY)

- acacetes** Hewitson, 1869*b* : 22 (as sp. of *Eueides*). 3 ♂, 4 ♀ syntypes. Ecuador. Hewitson Coll. 79. 69. [Pl. 3, fig. 34.]
Currently placed as a subspecies of *Eueides lampeto* Bates.
- adonis** Riffarth, 1907*b* : 507 (as form of *Heliconius batesi plesseni*). 2 ♂, 1 ♀ syntypes. Original. 1 ♂, Pastaza sup., Ecuador, Oct-Dez. 06. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Rothschild Bequest, B.M. 1939-1. 1 ♀, Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 19, fig. 197.]
Currently placed as a transitional form between *Heliconius melpomene plesseni* Riffarth and *Heliconius melpomene aglaope* Felder & Felder.
- adusta** Stichel, 1903 : 11 (as ab. of *Eueides cleobaea zorcaon*). 1 ♂, 2 ♀ syntypes. 1 ♂, Panama, Bugaba, e. c. H. Stichel. / Typus / Rothschild Bequest. B. M. 1939-1. 1 ♀, Honduras. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♀, Mexico, Vera Cruz, e. c. H. Stichel. / Typus. [P. 5, fig. 48.]
Currently placed as a form of *Eueides isabella eva* Fabricius.
Described from Chiriqui, Honduras.
- aerotome** Felder & Felder, 1862*a* : 79 (as sp. of *Heliconius*). 1 ♂ syntype. Rio Negro. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 17, fig. 172.]
Currently placed as a subspecies of *Heliconius ethilla* Godart.
- aglaope** Felder & Felder, 1862*a* : 79 (as sp. of *Heliconius*). 2 ♂ syntypes. Rio Negro. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 20, fig. 206.]
Currently placed as a subspecies of *Heliconius melpomene* (L.).
- aglaopeia** Staudinger, 1896 : 305 (as var. of *Heliconius thelxiope*). 1 ♂ syntype. Cayenne. / Origin. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 23, fig. 232.]
Currently placed as a form of *Heliconius melpomene thelxiope* (Hübner).
- agnata** Stichel, 1906*a* : 46 (as form of *Heliconius erato estrella*). Holotype ♀. Ucayali. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 29, fig. 300.]
Currently placed as a transitional form between *Heliconius erato microclea* Kaye and *Heliconius erato emma* Riffarth.
- aida** Neustetter, 1926*a* : 37 (as form of *Heliconius penelope*). 1 ♂, 1 ♀ syntypes. Bolivia. 1925. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 24, fig. 246.]
Currently placed as a transitional form between *Heliconius melpomene penelope* Staudinger and *Heliconius melpomene amandus* Grose-Smith & Kirby.

- alba** Riffarth, 1900 : 208 (as ab. of *Heliconius antiochus*). 1 ♂, 3 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, 1 ♀, Amazonas Sup. 1 ♀, Manicore. 1 ♀, Surinam. Coll. Fruhst. [Pl. 37, fig. 381.]
Currently placed as a subspecies of *Heliconius antiochus* (L.).
Described from Sarayacu, Amazon sup. Surinam.
- albidior** Neustetter, 1928d : 259 (as form of *Heliconius cydno cydnides*). Holotype ♂. Rio Putamayo, Montegoa? / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 27, fig. 272.]
Currently placed as a transitional form between *Heliconius cydno cydnides* Staudinger and *Heliconius cydno zelinde* Butler.
- albinea** Riffarth, 1899 : 408 (as ab. of *Heliconius rhea*). Holotype ♀. Surinam (Stichel). / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 37, fig. 379.]
Currently placed as a form of *Heliconius sara thamar* (Hübner).
Described from a single male specimen only; however, this female is apparently the type.
- albipunctata** Riffarth, 1900 : 199 (as ab. of *Heliconius zuleika*). 3 ♂, 1 ♀ syntypes. Chiriqui. coll. Staud. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 14, fig. 142.]
Currently placed as a form of *Heliconius hecale zuleika* Hewitson.
- albucilla** Bates, 1866 : 88 (as sp. of *Heliconius*). 2 ♂ syntypes. Lion Hill, Panama. McLeannan. / Godman-Salvin Coll. 1913-2. [Pl. 14, fig. 148.]
Currently placed as a transitional form between *Heliconius hecale melicerta* Bates and *Heliconius hecale zuleika* Hewitson.
- alexander** Neustetter, 1928a : 443 (as form of *Heliconius humboldti*). 1 ♀ syntype. Rio Itaya by Iquitos. / Type. O. Bang-Haas. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 15, fig. 157.]
Currently placed as a form of *Heliconius hecale humboldti* Neustetter.
- alitheia** Hewitson, 1869b : 10 (as sp. of *Heliconia*). 3 ♂, 1 ♀ syntypes. Ecuador. Hewitson Coll. 79. 69. [Pl. 28, fig. 282.]
Currently placed as a subspecies of *Heliconius cydno* Doubleday.
- amalfreda** Riffarth, 1900 : 212 (as ab. of *Heliconius phyllis*). 2 ♂ syntypes. Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Man. H. / Original. 1 ♂, Berg en Daal, Sur., Juli. Michaelis. [Pl. 32, fig. 322.]
Currently placed as a subspecies of *Heliconius erato* (L.).
- amandoides** Neustetter, 1926a : 39 (as form of *Heliconius penelope*). 1 ♂ syntype. Bolivia. 1925. W. Niepelt, Zirlau. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 25, fig. 255.]
Currently placed as a form of *Heliconius melpomene amandus* Grose-Smith & Kirby.
- amandus** Grose-Smith & Kirby, 1892 : pl. 1, fig. 3 (as sp. of *Heliconius*). 1 ♂ syntype. Boliv. / Ex. Grose Smith. 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 25, fig. 252.]
Currently placed as a subspecies of *Heliconius melpomene* (L.).
- amaryllis** Felder & Felder, 1862a : 80 (as sp. of *Heliconius*). 1 ♂ syntype. Rio Negro. / Rothschild Bequest. B. M. 1939-1. [Pl. 19, fig. 191.]
Currently placed as a subspecies of *Heliconius melpomene* (L.).
- amathusia** Cramer, [1777] : 124, pl. 177, fig. F (as sp. of *Papilio*). 1 ♂ syntype. No. 6. Amathusia. Cr., II, 177, F. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 39, fig. 396.]
Currently placed as a form of *Heliconius doris doris* (L.).
- amneris** Neustetter, 1926a : 37 (as form of *Heliconius penelope*). 2 ♂ syntypes. Bolivia. 1925. W. Niepelt, Zirlau. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 25, fig. 250.]

Currently placed as a transitional form between *Heliconius melpomene penelope* Staudinger and *Heliconius melpomene amandus* Grose-Smith & Kirby.

amoena Stichel, 1903 : 13 (as ab. of *Eueides lampeto*). 1 ♂, 1 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Santa Jnéz (Ecuad.), R. Haensch S. 1 ♀, Bolivien. [Pl. 4, fig. 35.]

Currently placed as a form of *Eueides lampeto acacetes* Hewitson.

amphitrite Riffarth, 1901 : 157 (as subsp. of *Heliconius phyllis*). 4 ♂ syntypes. Hillapani, Peru. Garlepp. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 33, fig. 337.]

Currently placed as a subspecies of *Heliconius erato* (L.).

anacreon Grose-Smith & Kirby, 1892 : pl. 1, fig. 5 (as sp. of *Heliconius*). 1 ♂, syntype. Boliv. / Ex. Grose Smith, 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 34, fig. 347.]

Currently placed as a transitional form between *Heliconius erato venustus* Salvin and *Heliconius erato phyllis* (Fabricius).

anacreonides Neustetter, 1925 : 60 (as form of *Heliconius phyllis kruegeri*). Holotype ♂. Rio Grande, Bolivia. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 34, fig. 346.]

Currently placed as a transitional form between *Heliconius erato venustus* Salvin and *Heliconius erato phyllis* (Fabricius).

anactorie Doubleday, 1847 : 103, pl. 15, fig. 4 (as sp. of *Heliconia*). 1 ♂ syntype. Bolivia. Bridges. 46-76. [Pl. 33, fig. 341.]

Currently placed as a transitional form between *Heliconius erato venustus* Salvin and *Heliconius erato phyllis* (Fabricius).

anaitis Riffarth, 1907b : 513 (as form of *Heliconius erato anacreon*). Holotype ♀. Prov. Sara, Dep. St. Cruz, Süd Bolivia. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 34, fig. 351.]

Currently placed as a transitional form between *Heliconius erato venustus* Salvin and *Heliconius erato phyllis* (Fabricius).

anderida Hewitson, [1853] : pl. 1, fig. 2 (as sp. of *Heliconia*). 1 ♂ syntype. Caracas. Hewitson Coll. 79. 69. [Pl. 15, fig. 151.]

Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

Described from Honduras.

andicola Bates, 1864b : 187 (as sp. of *Agraulis*). 2 ♂ syntypes. Godman-Salvin Coll. 1915-3. 1 ♂, Tacunga, Ecuador. Bates Coll. 1 ♂, Canelos, Ecuador, Bates Coll. [Pl. 1, fig. 7.]

Currently placed as a subspecies of *Dione juno* (Cramer).

andremona Cramer, [1780] : 16, pl. 297, fig. A (as sp. of *Papilio*). 1 ♂ syntype. Surinam. Coll. Klukenberg. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 39, fig. 393.]

Currently placed as a transitional form between *Heliconius erato erato* (L.) and *Heliconius erato hydara* (Hewitson).

androdaisa Seitz, 1913 : 393 (as ab. of *Heliconius phyllis andremona*). Holotype ♂. Bragance, (Para). M. de Mathan. / Levick Bequest. 1941-83. [Pl. 33, fig. 335.]

Currently placed as a transitional form between *Heliconius erato amazona* Staudinger and *Heliconius erato hydara* Hewitson.

antigona Riffarth, 1900 : 210 (as var. of *Heliconius hydara*). Holotype ♂. Columbien. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 29, Fig. 293.]

Currently placed as a form of *Heliconius erato demophoon* Ménétrés.

Described from Medellín, Rio Dagua.

- aquilionaris** Brown, 1975 : 222 (as subsp. of *Heliconius congener*). Holotype ♂, 5 ♂, 5 ♀ paratypes. ♂ holotype, 1 ♂, 3 ♀ paratypes, Medina, Ost. Colombia, 1500 m. Coll. Fassl. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, 1 ♀ paratypes, Medina, Ost. Colombia, 1500 m. Coll. Fassl. / Rothschild Bequest. B. M. 1939-1. 1 ♂ paratype, Colombie, Env. Bogota. / Joicey Bequest. Brit. Mus. 1934-120. 2 ♂, 1 ♀ paratypes, Colombie, Env. Bogota. Frère Apollinaire-Marie. 1918. / Levick Bequest. 1941-83. [Pl. 37, fig. 384.]
- araguaia** Brown, 1975 : 216 (as subsp. of *Heliconius wallacei*). Holotype ♂, 7 ♂ paratypes. ♂ holotype, 3 ♂ paratypes, R. Araguaya, Prov. Goyaz. June, 1906. (G. A. Baer.) / Rothschild Bequest. B. M. 1939-1. 2 ♂ paratypes, Tocantins. / Ex. Grose Smith. 1910 / Joicey Bequest. Brit. Mus. 1934-120. 2 ♂ paratypes, Araguaya R. E. Reynolds. 90-58. [Pl. 8, fig. 86.]
- arcuella** Druce, 1874 : 156 (as sp. of *Heliconia*). 1 ♂ syntype. Nauta, Ecuador. E. Bartlett. / Godman-Salvin Coll. 1913-2. [Pl. 10, fig. 110.]
Currently placed as a subspecies of *Heliconius numata* (Cramer).
- aristiona** Hewitson, [1853] : pl. 1, fig. 4 (as sp. of *Heliconia*). 1 ♂ syntype. Colombia, Hewitson Coll. 79. 69. [Pl. 10, fig. 106.]
Currently placed as a subspecies of *Heliconius numata* (Cramer).
- aristomache** Riffarth, 1901 : 131 (as subsp. of *Heliconius erato*). 3 ♂, 1 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 3 ♂ syntypes, Balzapamba, (Ecuad.) R. Haensch. S. 1 ♀ syntype, Palmar, (Ecuad.) R. Haensch. S. [Pl. 9, fig. 96.]
Currently placed as a form of *Heliconius doris eratonius* Staudinger.
- arquata** Stichel, 1903 : 9, pl. 1, fig. 9 (as subsp. of *Eueides isabella*). 1 ♂ syntype. S. America, Caucahal. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 5, fig. 50.]
Currently placed as a form of *Eueides isabella huebneri* Ménétriés.
- artemis** Riffarth, 1907b : 502, pl. 5, fig. 4 (as subsp. of *Heliconius novatus*). Holotype ♂. Ostabh. d. Cordillere a. Titicaca S. Bolivia. / Original' / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 11, fig. 118.]
Currently placed as a form of *Heliconius numata leopardus* Weymer.
- artifex** Stichel, 1899a : 29 (as ab. of *Heliconius erato*). 2 ♂ syntypes. 1 ♂ syntype, Brazilia, Espirito Santo, e. c. H. Stichel. / Typus. / Rothschild Bequest. B. M. 1939-1. 1 ♂ syntype, Paraguay, H. Stichel. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 35, fig. 353.]
Currently placed as a form of *Heliconius erato phyllis* (Fabricius).
- athalia** Neustetter, 1927b : 228 (as form of *Heliconius melpomene*). Holotype ♂. St Laurent, Guyana. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 23, fig. 236.]
Currently placed as a form of *Heliconius melpomene thelxiope* (Hübner).
The original description is clearly based on one specimen only and the above specimen appears to be the true holotype. Holzinger & Holzinger (1974) also doubtfully include a specimen in the NM, Vienna as the 'Holotype' of *athalia*.
- atrosecta** Riffarth, 1900 : 202 (as ab. of *Heliconius melpomene*). 2 ♂, 1 ♀ syntypes. Obidos (Michaelis). 1894 / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 22, fig. 219.]
Currently placed as a form of *Heliconius melpomene melpomene* (L.).
Described from three males only; however, these specimens apparently constitute the syntypic series.
- athis** Doubleday, 1847 : 102, pl. 14, fig. 3 (as sp. of *Heliconia*). 1 ♂ syntype. Guayaquil. Dr J. Hooker. 45-142. [Pl. 17, fig. 174.]
Currently placed as a species of *Heliconius* Kluk.

- augusta** Riffarth, 1900 : 204 (as var. of *Heliconius melpomene*). 1 ♂ paratype. Cayenne. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 23, fig. 237.]
Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene thelxiope* (Hübner).
- aurelia** Neustetter, 1926b : 289 (as form of *Heliconius melpomene*). 1 ♂ syntype. Guyane franc., Maroni. Le Moul. 1899-1901. / Levick Bequest 1941-83. [Pl. 22, fig. 224.]
Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.
- aurofasciata** Neustetter, 1928b : 76 (as form of *Heliconius melpomene aglaope*). Holotype ♂. S. Columbien, Mocoa. November 1927. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 21, fig. 209.]
Currently placed as a transitional form between *Heliconius melpomene aglaope* Felder & Felder and *Heliconius melpomene bellula* Stichel.
- aurora** Bates, 1862 : 555 (as sp. of *Heliconius*). 1 ♀ syntype. S. Paulo, Amazons, Bates. / Godman-Salvin Coll. 1913-2. [Pl. 10, fig. 111.]
Currently placed as a subspecies of *Heliconius numata* (Cramer).
- australis** Brown, 1975 : 218 (as subsp. of *Heliconius hecale*). 1 ♂ paratype. Quevedo, W. Ecuador. (V. Buchwald). / Rothschild Bequest. B. M. 1939-1. [P. 15, fig. 150.]
- automatia** Oberthür, 1925 : 81, fig. 5 (as sp. of *Heliconia*). Holotype ♂. Guyane Francaise, St Laurent du Maroni. Ex. Antonin Garre. 1923. [Pl. 36, fig. 368.]
Currently placed as a synonym of *Heliconius demeter bouqueti* Nöldner.
- aventina** Oberthür, 1925 : 81, fig. 6 (as sp. of *Heliconia*). Holotype ♀. Nouve Grenade. / Levick Bequest B. M. 1941-83. [Pl. 26, fig. 267.]
Currently placed as a hybrid between *Heliconius cydno hermogenes* Hewitson and *Heliconius melpomene melpomene* (L.).
- azteka** Neustetter, 1928d : 259 (as form of *Heliconius cydno cydnides*). Holotype ♂. Solano, W. Col. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 26, fig. 265.]
Currently placed as a transitional form between *Heliconius cydno cydnides* Staudinger and *Heliconius cydno zelinde* Butler.
- barcanti** Brown, 1975 : 219 (as subsp. of *Heliconius hecale*). Holotype ♂, 2 ♂ paratypes. Carupano, Dec. 1891. C. W. Ellacombe. / Rothschild Bequest. B. M. 1939-1. [Pl. 16, fig. 160.]
- bari** Oberthür, 1902 : 23, pl. 21, figs 129, 130 (as sp. of *Heliconia*). 1 ♂, 1 ♀ syntypes. Levick Bequest. 1941-83. 1 ♂ syntype, Guyane Francaise. Coll. C. Bar. 1 ♀ syntype, Cayenne. [Pl. 17, fig. 176.]
Currently placed as a subspecies of *Heliconius elevatus* Nöldner.
- bartletti** Druce, 1876 : 219, pl. 18, fig. 2 (as sp. of *Heliconius*). 1 ♂, 1 ♀ syntypes. Godman-Salvin Coll. 1913-2. 1 ♂, Santa Cruz, Peru. E. Bartlett. 1 ♀, Cosnipata Vall., E. Peru. H. Whitely. [Pl. 6, fig. 67.]
Currently placed as a subspecies of *Heliconius aoede* (Hübner).
- batesi** Riffarth, 1900 : 207 (as sp. of *Heliconius*). 6 ♂ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 2 ♂, Chanchamayo, Süd. Peru. 1 ♂, Peru? 3 ♂, Ecuador. [Pl. 18, fig. 186.]
Currently placed as a synonym of *Heliconius melpomene xenoclea* Hewitson.
- beata** Riffarth, 1907b : 512, pl. 5, fig. 14 (as form of *Heliconius erato estrella*). Holotype ♀. Ob. Pastaza, Ecuad., c. 1000 m. Cll. Niepelt. / Original. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 30, fig. 304.]

Currently placed as a transitional form between *Heliconius erato notabilis* Salvin & Godman and *Heliconius erato lativitta* Butler.

beebei Turner, 1966b : 128 (as subsp. of *Heliconius demeter*). Holotype ♂, 2 ♀ paratypes. 1 ♂, 1 ♀, British Guiana, Essiquibo R., 1 st. Falls. 14.X.1929. Oxf. Univ. Expedn. B. M. 1929-485. 1 ♀, Puruni River, B. Guiana. C. Buckle. / Ex. coll. C. J. Grist. 1925. [Pl. 36, fig. 371.]

bella Riffarth, 1907b : 511 (as form of *Heliconius cyrba cyrba*). 1 ♂, 1 ♀ syntypes. Slanos, Ecuador. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 29, fig. 298.]

Currently placed as a form of *Heliconius erato cyrba* Godart.

bicoloratus Butler, 1873a : 167 (as sp. of *Heliconius*). 2 ♂ syntypes. Nauta, Amazons Degand. 58-77. [Pl. 10, fig. 108.]

Currently placed as a form of *Heliconius numata aristiona* Hewitson.

biedermanni Niepelt, 1926b : 337 (as form of *Heliconius penelope*). 3 ♂, 1 ♀ syntypes. Joicey Bequest. Brit. Mus. 1934-120. 2 ♂, 1 ♀, Bolivia. 1925. W. Niepelt, Zirlau. 1 ♂, O. Bolivia. [Pl. 25, fig. 254.]

Currently placed as a transitional form between *Heliconius melpomene amandus* Grose-Smith & Kirby and *Heliconius melpomene penelope* Staudinger.

broncus Stichel, 1906a : 21, pl. 2, fig. 6a (as subsp. of *Heliconius cydno*). 1 ♀ syntype. Peru? / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 28, fig. 280.]

Currently placed as a transitional form between *Heliconius cydno alithea* Hewitson and *Heliconius cydno zeline* Butler.

brunnea Stichel, 1903 : 6, pl. 1, fig. 5 (as ab. of *Eueides isabella hippolina*). 1 ♀ syntype. Tarapota, Peru. / Original. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 5, fig. 55.]

Currently placed as a subspecies of *Eueides isabella* (Cramer).

burchelli Poulton, 1910 : 331 (as subsp. of *Heliconius nanna*). 1 ♂ syntype, Chapada, Matto Grosso. H. H. Smith. / Godman-Salvin Coll. 1913-2. [Pl. 25, fig. 256.]

Currently placed as a subspecies of *Heliconius melpomene* (L.).

butleri Brown, 1975 : 217 (as subsp. of *Heliconius paradalinus*). Holotype ♂, 4 ♂, 3 ♀ paratypes. ♂ holotype, 1 ♂ paratype, Amazonas, Pérou, Cavallo-Cocho, Mai-Juillet 1884. M. de Mathan. / Levick Bequest. 1941-83. 1 ♂, 1 ♀ paratype, Pebas, Amazonas, M. de Mathan. fin Xbre & 1er. Tr. 1880. / Levick Bequest. 1941-83. 1 ♂ paratype, Chambireyacù près Yurimaguas, (Huallaga-Pérou) M. de Mathan. Juin-Août 1885. / Levick Bequest. 1941-83. 1 ♂ paratype, Iquitos, Peru, August 1931. (G. Klug). / Rothschild Bequest. B. M. 1939-1. 1 ♀ paratype, Upper Amazons, Iquitos, August 1932 (G. Klug). / Rothschild Bequest. B. M. 1939-1. 1 ♀ paratype, Rio Pacaya, Lower Ucayali Peru. Aug.-Sept. 1912. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 13, fig. 136.]

butleri Stichel, 1907 : 19 (as subsp. of *Dione moneta*). 3 ♂ syntypes. Typus. 2 ♂, Colombia, R. Magdalena. e. c. H. Stichel. 1 ♂, Ecuador, Balzapamba. e. c. H. Stichel. [Pl. 1, fig. 9.]

Currently placed as a subspecies of *Dione moneta* Hübner.

caeruleatus Stichel, 1906a : 35 (as subsp. of *Heliconius doris*). 2 ♂ syntypes. Süd-Peru Pozuzo. e. c. H. Stichel. / Typus. 1 ♂ syntype, Rothschild Bequest. B. M. 1939-1. [Pl. 9, fig. 98.]

Currently placed as a synonym of *Heliconius doris doris* (L.).

calathus Stichel, 1909 : 178, fig. 2 (as subsp. of *Eueides tales*). 1 ♂ syntype. Ob. Pastaza Ecuad. c. 1000 m. Cl. Niepelt. Okt-Dec. 1906. / Cotype. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 6, fig. 62.]

Currently placed as a subspecies of *Eueides tales* (Cramer).

callista Riffarth, 1900 : 188, 212 (as ab. of *Heliconius phyllis*). 1 ♀ syntype. Amazon super. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 31, fig. 320.]

Currently placed as a synonym of *Heliconius erato hydara* form *callycopis* (Cramer).

callycopis Cramer, [1777] : 143, pl. 190, figs E, F (as sp. of *Papilio*). 1 ♂ syntype. No. 20. Callicopis. Cr., II, 190, E. F. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 39, fig. 394.]

Currently placed as a transitional form between *Heliconius erato hydara* Hewitson and *Heliconius erato amalfreda* Riffarth.

candidus Brown, 1975 : 223 (as subsp. of *Heliconius sapho*). Holotype ♂, 5 ♂, 4 ♀ paratypes. ♂ holotype, Ecuador. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂ paratype, Ecuador, Fruhstorfer. / Joicey Bequest. Brit. Mus. 1934-120. 2 ♂, 1 ♀ paratype, Ecuador. Hewitson Coll. 79.69. 1 ♀ paratype, Ecuador. / Ex. Grose Smith 1910 / Joicey Bequest Brit. Mus. 1934-120. 1 ♀ paratype, Angamarca, Ecuador. Crowley Bequest. 1901-78. 1 ♂ paratype, S. Domingo de los Colorados. W. Ecuad., October 1893 (W. Goodfellow). / Rothschild Bequest. B. M. 1939-1. 1 ♂, 1 ♀ paratypes, Cachabé. low c. I. 97. (Rosenberg). Rothschild Bequest. B. M. 1939-1. [Pl. 37, fig. 383.]

carbo Stichel, 1903 : 13, pl. 1, fig. 11 (as form of *Eueides lampeto acacetes*). 1 ♂, 1 ♀ syntypes. Santa Jnez (Ecuad.). R. Haensch S. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [P. 4, fig. 36.]

Currently placed as a subspecies of *Eueides lampeto* Bates.

carnea Neustetter, 1926a : 38 (as form of *Heliconius penelope*). Holotype ♂. Bolivia. 1925. W. Niepelt, Zirlau. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 24, fig. 248.]

Currently placed as a transitional form between *Heliconius melpomene penelope* Staudinger and *Heliconius melpomene amandus* Grose-Smith & Kirby.

carteri Riley, 1926 : 240, pl. 2, fig. 1 (as subsp. of *Colaenis julia*). 9 ♂, 5 ♀ syntypes. 7 ♂, Nassau, Bahamas. F. E. Taylor. / Godman-Salvin Coll. 1915-3. 1 ♂, 1 ♀, Nassau, Bahamas. 98-226. 16.10.98. 1 ♂, 1 ♀, Bahamas. 1903-286. Sir G. Carter. 1 ♀, N. Providence, Bahama Is. F. E. Taylor. / Godman-Salvin Coll. 1915-3. 1 ♀, Bahamas, Nassau I. 7.x.98. J. L. Bonhote. / Brit. Mus. 1924-188. 1 ♀, Bahamas. Sir G. Carter. 1904-200. [Pl. 2, fig. 21.]

Currently placed as a subspecies of *Dryas iulia* (Fabricius).

cassandra Felder & Felder, 1862b : 419 (as sp. of *Heliconius*). 1 ♂ syntype. Bogota. Lindig. Type. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 7, fig. 74.]

Currently placed as a subspecies of *Heliconius hecuba* Hewitson.

caternaulti Oberthür, 1902 : 24, pl. 11, fig. 131 (as sp. of *Heliconia*). 3 ♂, 1 ♀ syntypes. Levick Bequest. 1941-83. 2 ♂, Guyane Francaise. Collection C. Bar. 1 ♂, Cayenne. 1 ♀, Bragance, (Para). M. de Mathan. [Pl. 7, fig. 80.]

Currently placed as a synonym of *Heliconius xanthocles vala* Staudinger.

catella Stichel, 1907 : 18, pl. 2, fig. 3 (as subsp. of *Dione vanillae*). Holotype ♂. Süd-Peru, Pozuzo. e. c. H. Stichel. / Rothschild Bequest. B. M. 1939-1. [Pl. 2, fig. 13.]

Currently placed as a transitional form between *Agraulis vanillae lucina* Felder & Felder and *Agraulis vanillae maculosa* (Stichel).

caucana Riley, 1926 : 242 (as subsp. of *Colaenis euchroia*). Lectotype ♂, 4 ♂ paralectotypes. Godman-Salvin Coll. 1915-3. ♂ lectotype, 3 ♂ paralectotypes, Frontino, Antioquia. T. K. Salmon. 1 ♂ paralectotype, Interior of Colombia, Wheeler. [Pl. 2, fig. 15.]

Currently placed as a subspecies of *Podotricha euchroia* (Doubleday).

Lectotype designated by Vane-Wright, Ackery & Smiles, 1975 : 615.

cephallenia Felder & Felder, 1865 : 373 (as sp. of *Heliconius*). 1 ♂ syntype. Surinam, Guiana. Beske. / Druce Coll. Ex. Kaden Coll. / Godman-Salvin Coll. 1913-2. [Pl. 17, fig. 170.]

Currently placed as a subspecies of *Heliconius ethilla* Godart.

ceres Oberthür, 1920 : 30, pl. 519, fig. 4324 (as sp. of *Heliconia*). 2 ♂ syntypes. Nouvelle Granade, Cauca, Juntas. M. de Mathan. fin 1897, 1-1898. / Levick Bequest. 1941-83. [Pl. 38, fig. 388.]

Currently placed as a transitional form between *Heliconius eleuchia eleuchia* Hewitson and *Heliconius eleuchia eleusinus* Staudinger.

chapadensis Brown, 1973 : 6 (as subspp. of *Heliconius ethilla*). 3 ♂, 2 ♀ paratypes. 1 ♂ paratype, Matto Grosso, Brazil. / Brit. Mus. 1933-161. 1 ♂ paratype, Amazonas. H. H. Smith. / Godman-Salvin Coll. 1913-2. 1 ♂, 1 ♀ paratypes, Burity, 30 miles N. E. [48 km] of Cuyabá 2250 ft [686 m] 17-30.vi.27. Matto Grosso. C. L. Collenette / Joicey Bequest. Brit. Mus. 1934-120. 1 ♀ paratype, Burity, 30 miles N. E. [48 km] of Cuyabá 2250 ft [686 m] 1-14.vii.27. Matto Grosso. C. L. Collenette / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 17, fig. 171.]

chestertonii Hewitson, 1872b : fig. 22 (as sp. of *Heliconia*). 1 ♂, 2 ♀ syntypes. N. Granada. Hewitson Coll. 79. 69. [Pl. 29, fig. 294.]

Currently placed as a subspecies of *Heliconius erato* (L.).

chioneus Bates, 1864a : 58 (as sp. of *Heliconius*). Holotype ♂. Lion Hill, Panama, McLeannan. / Godman-Salvin Coll. 1913-2. [Pl. 26, fig. 263.]

Currently placed as a subspecies of *Heliconius cydno* Doubleday.

choarina Hewitson, 1872a : 83 (as sp. of *Heliconia*). 1 ♀ syntype. Ecuador, Hewitson Coll. 79.69. [Pl. 7, fig. 77.]

Currently placed as a subspecies of *Heliconius hecuba* Hewitson.

chrysantis Godman & Salvin, 1881 : 146 (as sp. of *Heliconius*). Holotype ♂. Nicaragua, T. Bridges. / Godman-Salvin Coll. 1913-2. [Pl. 14, fig. 141.]

Currently placed as a transitional form between *Heliconius hecale zuleika* Hewitson and *Heliconius hecale fornarina* Hewitson.

clarescens Butler, 1875 : 223 (as sp. of *Heliconius*). Holotype ♀. Bugaba, Panama. Arce. / Godman-Salvin Coll. 1913-2. [Pl. 12, fig. 131.]

Currently placed as a subspecies of *Heliconius ismenius* Latreille.

claudia Godman & Salvin, 1881 : 145 (as sp. of *Heliconius*). 2 ♂ syntypes. Calobre, Panama, Arcé. / Godman-Salvin Coll. 1913-2. [Pl. 16, fig. 168.]

Currently placed as a subspecies of *Heliconius ethilla* Godart.

clearei Hall, 1930 : 278 (as subspp. of *Heliconius hecale*). 10 ♂, 4 ♀ syntypes. Mabaruma, British Guiana, Dec. 1929-Jan. 1930. A. Hall. 4 ♂, 2 ♀, Joicey Bequest. Brit. Mus. 1934-120. 5 ♂, 2 ♀, Brit. Mus. 1930-567. [Pl. 16, fig. 161.]

clearista Oberthür, 1923 : 304, pl. 565, fig. 4863 (as ab. of *Heliconius egeria*). 1 ♂ syntype. Guyane francaise. / Levick Bequest. B. M. 1941-83. [Pl. 8, fig. 91.]

Currently placed as an aberration of *Heliconius egeria egeria* (Cramer).

celia Neustetter, 1927a : 86 (as form of *Heliconius phyllis anacreon*). Holotype ♂. Bolivia. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 34, fig. 345.]

Currently placed as a transitional form between *Heliconius erato venustus* Salvin and *Heliconius erato phyllis* (Fabricius).

clytie Neustetter, 1927*b* : 229 (as form of *Heliconius xenoclea plesseni*). Holotype ♂. Guayes, Ecuador. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 20, fig. 199.]

Currently placed as a transitional form between *Heliconius melpomene plesseni* Riffarth and *Heliconius melpomene aglaope* Felder & Felder.

cognata Riffarth, 1907*b* : 506 (as form of *Heliconius melpomene aglaope*). 4 ♂ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Pozuzo, Peru. 800 m. Hoffman. 1 ♂, Peru. H. Fruhstorfer. 2 ♂, Peru, Pozuzo. H. Fruhstorfer. [Pl. 20, fig. 204.]

Currently placed as a form of *Heliconius melpomene aglaope* Felder & Felder.

collis Joicey & Kaye, 1917*a* : 413, pl. 57, fig. 3 (as ab. of *Heliconius melpomene melpomene*). Holotype ♂. Guyane Francese., Nouveau Chantier. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 21, fig. 215.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

compacta Joicey & Kaye, 1919 : 349 (as ab. of *Heliconius melpomene melpomene*). Holotype ♂. Guyane Francese., St. Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 21, fig. 216.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

completa Oberthür, 1920 : 37, pl. 522, fig. 4334 (as form of *Heliconia cethosia*). 2 ♂ syntypes. 1 ♂, Nouvelle-Grenade, Région de Bogota. Recu en decembre 1917 du frère Apollinaire-Marie. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Nouvelle-Grenade, Env. de Bogota. Frère Apollinaire-Marie. recu 2 avril 1917. / Levick Bequest. 1941-83. [Pl. 8, fig. 82.]

Probably best regarded as a synonym of *Heliconius xanthocles flavosia* Kaye.

concinna Stichel, 1906*a* : 28 (as form of *Heliconius vulcanus*). Holotype ♂. Balzapamba (Ecuad.). R. Haensch S. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 18, fig. 184.]

Currently placed as a form of *Heliconius melpomene cythera* Hewitson.

confluens Lathy, 1906 : 453, pl. 34, fig. 3 (as var. of *Heliconius xenoclea*). 1 ♂, 1 ♀ syntypes. Adams Bequest B. M. 1912-399. 1 ♂, Pichis Road, Peru. 3000 ft [914 m] 04. Watkins and Tomlinson. 1 ♀, Rio Colorado, Peru, 2500 ft [762 m] 04. Watkins and Tomlinson. [Pl. 18, fig. 185.]

Currently placed as a transitional form between *Heliconius melpomene xenoclea* Hewitson and *Heliconius melpomene euryades* Riffarth.

confluens Neustetter, 1928*d* : 259 (as form of *Heliconius cydno cydnides*). 1 ♂ syntype. Solano, Yapura. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 26, fig. 266.]

Currently placed as a transitional form between *Heliconius cydno zeline* Butler and *Heliconius cydno cydnides* Staudinger.

constricta Joicey & Kaye, 1917*a* : 427 (as ab. of *Heliconius erato*). Holotype ♂. Guyane Francese., St. Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 32, fig. 329.]

Currently placed as a transitional form between *Heliconius erato erato* (L.) and *Heliconius erato hydara* Hewitson.

copiosus Stichel, 1906*a* : 57 (as subsp. of *Eueides lampeto*). 2 ♀ syntypes. Potaro Road, Potaro Essequibo, Brit. Guiana. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 3, fig. 31.]

coralii Butler, 1877 : 151 (as sp. of *Heliconius*). 2 ♂, 2 ♀ syntypes. Amazons Trail. 77-64. 1 ♂, Serpa Bush 25.4.74. 1 ♂, 1 ♀, Serpa Bush, 21.4.74. 1 ♀, Serpa, 13.75. [Pl. 32, fig. 324.]

Currently placed as a transitional form between *Heliconius erato amalfreda* Riffarth and *Heliconius erato hydara* Hewitson.

corona Niepelt, 1907a : 213 (as form of *Heliconius batesi plesseni*). 1 ♂ syntype. Original. / Adams Bequest. B. M. 1912-399. [Pl. 19, fig. 195.]

Currently placed as a form of *Heliconius melpomene plesseni* Riffarth.

crispinus Krüger, E. G., 1925 : 151 (as var. of *Heliconius crispus*). 1 ♀ syntype. 24.6.16. 2200. Cauca V. / Cotype. / Collection Niepelt. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 7, fig. 76.]

Currently placed as a form of *Heliconius hecuba crispus* Staudinger.

crystalina Hall, 1921 : 279 (as sp. of *Eueides*). 7 ♂, 2 ♀ syntypes. Crystalina, W. Colombia. 1100 ft, [330 m] June-July 1920. A. Hall. 3 ♂, Brit. Mus. 1929-292. 4 ♂, 2 ♀, Joicey Bequest. Brit. Mus. 1934-120. [Pl. 6, fig. 61.]

Currently placed as a synonym of *Eueides tales xenophanes* Felder.

cupidineus Stichel, 1906a : 31 (as subsp. of *Heliconius aeode*). 1 ♂, 1 ♀ syntypes. Original / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Tarapoto, Peru. 1 ♀, Juanjuy, Peru. [Pl. 6, fig. 68.]

curvifascia Talbot, 1928 : 220 (as form of *Heliconius melpomene burchelli*). Holotype ♂. Melguira, 10 miles S. [16 km] of Diamantino, 2000 ft [608 m] 23.v.-3.vi.27. Matto Grosso. C. L. Collenette. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 25, fig. 257.]

Currently placed as a transitional form between *Heliconius melpomene penelope* Staudinger and *Heliconius melpomene burchelli* Poulton.

cybeleia Joicey & Kaye, 1919 : 349 (as ab. of *Heliconius melpomene cybele*). Holotype ♂. Guyane Française, St-Jean du Maroni. Collection Le Moul't. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 22, fig. 221.]

Probably best regarded as a synonym of *Heliconius melpomene meriana* form *obscurata* Riffarth.

cybelellus Joicey & Kaye, 1917b : 92, pl. 6, fig. 4 (as ab. of *Heliconius erato erato*). 1 ♂ syntype. Serpa, Lower Amazon, Jan-March, 1914. A. Hall. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 32, fig. 325.]

Currently placed as a transitional form between *Heliconius erato amalfreda* Riffarth and *Heliconius erato hydara* Hewitson.

cydno Doubleday, 1847 : 103, pl. 15, fig. 3 (as sp. of *Heliconia*). 1 ♀ syntype. Bogota, Miers. 46-55. [Pl. 26, fig. 264.]

Currently placed as a species of *Heliconius* Kluk.

cythera Hewitson, 1869b : 9 (as sp. of *Heliconia*). 2 ♂ syntypes. Ecuador. Hewitson Coll. 79.69. [Pl. 18, fig. 183.]

Currently placed as a subspecies of *Heliconius melpomene* (L.).

deflava Joicey & Kaye, 1917b : 93, pl. 6, fig. 6 (as ab. of *Heliconius sapho primularis*). 2 ♂, 1 ♀ syntypes. Paramba, Ecuador. Rosenburg. / Ex Grose Smith, 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 38, fig. 386.]

Currently placed as a transitional form between *Heliconius eleuchia primularis* Butler and *Heliconius eleuchia eleusinus* Staudinger.

deleta Stichel, 1907 : 13 (as form of *Colaenis phaetusa*). Holotype ♂. Paraguay, Nuev. Germania, e. c. H. Stichel. / Typus. / Rothschild Bequest. B. M. 1939-1. [Pl. 1, fig. 4.]

Currently placed as a form of *Dryadula phaetusa* (L.).

diana Riffarth, 1900 : 204 (as ab. of *Heliconius melpomene*). Holotype ♂. Cayenne? / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 23, fig. 229.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

dianides Joicey & Kaye, 1917a : 417 (as ab. of *Heliconius melpomene cybele*). Holotype ♂. Guyane Française, St Jean du Maroni. Collection Le Mout. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 22, fig. 225.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

diaphana Niepelt, 1915 : 58 (as var. of *Colaenis lithraustes*). Holotype ♂. S. O. Peru. 1903. / Collection Niepelt. / Presented by J. J. Joicey Esq. Brit. Mus. 1931-291. [Pl. 2, fig. 20.]

Currently placed as a synonym of *Podotricha telesiphe telesiphe* (Hewitson).

diatonica Fruhstorfer, 1912 : 14 (as subsp. of *Metamandana dido*). Holotype ♂. Honduras, San Pedro Sula. ex. coll. Fruhstorfer. / Fruhstorfer Coll. B. M. 1937-285. [Pl. 1, fig. 2.]

Currently placed as a synonym of *Philaethria dido* (L.), but may eventually be recognized as a good species.

diffuens Riffarth, 1907b : 513 (as form of *Heliconius erato phyllis*). 3 ♂, 4 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 2 ♂, 2 ♀, Prov. Sara, Dep. St Cruz, Süd Bolivia. 1 ♂, 1 ♀, Peru. 1 ♀, Süd Brasilien. [Pl. 34, fig. 348.]

diffusus Butler, 1873a : 168 (as sp. of *Heliconius*). 1 ♂ syntype. Para, Bates 50-4. [Pl. 12, fig. 128.]

Currently placed as a form of *Heliconius numata silvana* (Cramer).

diformata Riffarth, 1900 : 209 (as ab. of *Heliconius cyrbia*). 1 ♂ syntype. Ecuador, Quito. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 29, fig. 297.]

Currently placed as a transitional form between *Heliconius erato cyrbia* Godart and *Heliconius erato venus* Staudinger.

diotrepes Hewitson, 1869a : 33 (as sp. of *Heliconia*). 2 ♂, 2 ♀ syntypes. Nicaragua. Hewitson Coll. 79.69. [Pl. 26, fig. 261.]

Probably best regarded as a synonym of *Heliconius cydno galanthus* Bates.

dissoluta Stichel : 1903 : 6, pl. 1, fig. 7 (as subsp. of *Eueides isabella*). 1 ♂, 1 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Tarapota, Peru. 1 ♀, Bolivien. [Pl. 5, fig. 56.]

Currently placed as a subspecies of *Eueides isabella* (Cramer).

diva Stichel, 1906a : 47 (as subsp. of *Heliconius erato*). Holotype ♂. Bolivia. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 33, fig. 340.]

Currently placed as a transitional form between *Heliconius erato venustus* Salvin and *Heliconius erato lativitta* Butler.

dryope Riffarth, 1900 : 212 (as ab. of *Heliconius phyllis*). 1 ♂ syntype. Surinam, H. Stichel. / Original. / Ex. Coll. Riffarth. / Joicey Bequest./Brit. Mus. 1934-120. [Pl. 32, fig. 323.]

Currently placed as a transitional form between *Heliconius erato amalfreda* Riffarth and *Heliconius erato hydara* Hewitson.

dynastes Felder & Felder, 1861 : 102 (as sp. of *Eueides*). 1 ♂, 1 ♀ syntypes. Felder Colln. / Rothschild Bequest. B. M. 1939-1. 1 ♂, Bogota. Lindig. Type. 1 ♀, Venezuela. Moritz. Type. [Pl. 5, fig. 57.]

Currently placed as a form of *Eueides isabella huebneri* Ménétriés.

eanes Hewitson, 1861 : 155, pl. 10, fig. 1 (as sp. of *Eueides*). 1-♂ syntype. Amazons, Hewitson Coll. 79-69. [Pl. 4, fig. 45.]

- eanides** Stichel, 1903 : 30, pl. 1, fig. 24 (as ab. of *Eueides eanes*). 1 ♂ syntype. Bolivien. / Original. / Ex. Coll. Riffarth. [Pl. 5, fig. 47.]
Currently placed as a synonym of *Eueides eanes heliconioides* Felder & Felder.
- edias** Hewitson, 1861 : 155, pl. 10, fig. 2 (as sp. of *Eueides*). 4 ♂, 1 ♀ syntypes. New Grenada. Hewitson Coll. 79. 69. [Pl. 3, fig. 26.]
Currently placed as a subspecies of *Eueides procula* Doubleday.
- egeriformis** Joicey & Kaye, 1917a : 430, pl. 107, fig. 8 (as sp. of *Eueides*). 5 ♂ syntypes. Joicey Bequest. Brit. Mus. 1934-120. 4 ♂, Guyane France, St Jean du Maroni. Collection Le Mout. 1 ♂, Guyane France. Nouveau Chantier. Collection Le Mout. [Pl. 36, fig. 369.]
Currently placed as a synonym of *Heliconius demeter bouqueti* Nöldner.
- egregia** Riffarth, 1907b : 505 (as form of *Heliconius cydno alithea*). 2 ♂ syntypes. Balzapamba (Ecuad.). R. Haensch S. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 28, fig. 284.]
- elegantula** Joicey & Kaye, 1917a : 417 (as ab. of *Heliconius melpomene cybele*). Holotype ♂. Guayane Fr., St. Jean. vii-ix. 15. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 22, fig. 227.]
Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.
- eleuchia** Hewitson, [1853] : pl. 3, fig. 8 (as sp. of *Heliconia*). 1 ♂, 1 ♀ syntypes. N. Granada. Hewitson Coll. 79.69. [Pl. 37, fig. 385.]
Currently placed as a species of *Heliconius* Kluk.
- elsa** Riffarth, 1899 : 407 (as var. of *Heliconius clytia*). 1 ♂ syntype. Surinam, ex. coll. Fruhstorfer. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 8, fig. 85.]
Currently placed as a form of *Heliconius wallacei wallacei* Reakirt.
- eltringhami** Joicey & Kaye, 1917a : 418, pl. 107, fig. 6 (as subsp. of *Heliconius melpomene*). Holotype ♂. St. Laurent, Maroni River, French Guiana. July-Sept. 1915. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 21, fig. 211.]
Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.
- emilius** Weymer, 1912 : 73 (as sp. of *Heliconius*). Holotype ♂. Muzo, Colombia 400 b. 800 m. Coll. Fassl. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 27, fig. 278.]
Currently placed as a hybrid between *Heliconius melpomene melpomene* (L.) and *Heliconius cydno cydno* Doubleday.
- emma** Riffarth, 1901 : 164 (as subsp. of *Heliconius phyllis*). 1 ♂, 3 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Amazon super. 2 ♀, Yurim, Peru. Mich. 1 ♀, Archidona (Ecuad.). R. Haensch S. [Pl. 30, fig. 309.]
Currently placed as a subspecies of *Heliconius erato* (L.).
- emmelina** Oberthür, 1902 : 24, pl. 11, fig. 132 (as sp. of *Heliconia*). Holotype ♂. Guyane anglaise. / Levick Bequest. B. M. 1941-83. [Pl. 6, fig. 66.]
Currently placed as a synonym of *Heliconius aoede astydamia* Erichson.
- emsleyi** Brown, 1975 : 211 (as sp. of *Eueides*). Holotype ♂, 1 ♀ paratype. 1 ♂, Valdevia Colombia. Pratt, 97. / Ex. Grose Smith, 1910. 1 ♀, Equateur, La Chima. M. de Mathan 1 Semestre 1893. / Ex. Oberthür Coll. Brit. Mus. 1927-3. [Pl. 4, fig. 38.]
- eratophylla** Joicey & Kaye, 1917b : 91, pl. 6, fig. 2 (as subsp. of *Heliconius erato*). Holotype ♀. Tarapo, Peru, S. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 29, fig. 299.]
Currently placed as a transitional form between *Heliconius erato favorinus* Hopffer and *Heliconius erato lativitta* Butler.

eratosignis Joicey & Talbot, 1925 : 649 (as sp. of *Eueides*). 1 ♂, 1 ♀ syntypes. Joicey Bequest. Brit. Mus. 1934-120. 1 ♀, River System Cuyaba-Corumba, Matto Grosso, Brazil. [Pl. 36, fig. 372.]

Currently placed as a subspecies of *Heliconius demeter* Staudinger.

erythrea Cramer, [1777] : 140, pl. 189, fig. A (as sp. of *Papilio*). 1 ♂ syntype. No. 14. Erythrea. Cr., II, 189, A. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 39, fig. 395.]

Currently placed as a transitional form between *Heliconius erato erato* (L.) and *Heliconius erato hydara* Hewitson.

estrella Bates, 1862 : 560 (as sp. of *Heliconius*). 1 ♂, 1 ♀ syntypes. Godman-Salvin Coll. 1913-2. 1 ♂, Marajo I., Amazons. H. W. Bates. 1 ♀, Para, L. Amazons. H. W. Bates [Pl. 33, fig. 334.]

Currently placed as a subspecies of *Heliconius erato* (L.).

etylus Salvin, 1871 : 414 (as sp. of *Heliconius*). 1 ♂ syntype. Gualaquiza, Ecuador. Pearce. / Godman-Salvin Coll. 1913-2. [Pl. 30, fig. 308.]

Currently placed as a transitional form between *Heliconius erato lativitta* Butler and *Heliconius erato notabilis* Salvin & Godman.

eucherus Weymer, 1906 : 68 (as sp. of *Heliconius*). Holotype ♂. Bogota, Columbian. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 14, fig. 149.]

Currently placed as a form of *Heliconius hecale holcophorus* Staudinger.

euchroia Doubleday, 1847 : pl. 20, fig. 3 (as sp. of *Colaenis*). Lectotype ♂. Columbia. Bought from Jurgenson. 43-64. [Pl. 2, fig. 14.]

Currently placed as a species of *Podotricha* Michener.

Described from Venezuela, New Granada.

Lectotype designated by Vane-Wright, Ackery & Smiles, 1975 : 613.

eueidina Oberthür, 1916 : 37, pl. 406, fig. 3487 (as sp. of *Heliconia*). 2 ♂ syntypes. Levick Bequest. 1941-83. 1 ♂, Guyane Francaise. Collection C. Bar. 1 ♂, Ex. Musaeo Boisduval. / Cayenne. [Pl. 36, fig. 370.]

Currently placed as a synonym of *Heliconius demeter bouqueti* Nöldner.

euphone Felder & Felder, 1862b : 418 (as sp. of *Heliconius*). 2 ♂ paralectotypes. Bogota. Lindig. / Felder Colln. / Rothschild Bequest. 1939-1. [Pl. 10, fig. 102.]

Currently placed as a subspecies of *Heliconius numata* (Cramer).

Lectotype designated by Holzinger & Holzinger, 1974 : 264.

euryades Riffarth, 1900 : 205 (as var. of *Heliconius amaryllis*). 1 ♂ syntype. Vilcanota, 3000 ft [914 m] Peru. Garlepp. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 24, fig. 245.]

Currently placed as a subspecies of *Heliconius melpomene* (L.).

eurycleia Brown, 1973 : 4 (as subsp. of *Heliconius aoede*). 1 ♂, 1 ♀ paratypes. Areia Branca, MT. Km. 575, Cuiabá-Pôrto Velho. 23.vi.1971. / Brit. Mus. 1974-63. [Pl. 6, fig. 69.]

euryaces Hewitson, 1864 : 248, pl. 16, fig. 3 (as sp. of *Eueides*). 1 ♀ syntype. Quito. Hewitson Coll. 79.69. [Pl. 3, fig. 29.]

Currently placed as a subspecies of *Eueides procula* Doubleday.

excellens Neustetter, 1926a : 37 (as form of *Heliconius penelope*). Holotype ♂. Bolivia. 1925. W. Niepelt. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 24, fig. 247.]

Currently placed as a transitional form between *Heliconius melpomene penelope* Staudinger and *Heliconius melpomene amandus* Grose-Smith & Kirby.

exornata Riffarth, 1907b : 505 (as form of *Heliconius cydno galanthus*). 4 ♂ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 2 ♂, Limon, Costa Rica. Sept.-Oct. 1904. A. Hall. 1 ♂, Carillo, Costa Rica. 1 ♂, San Carlos, Costa Rica. [Pl. 26, fig. 262.]

Currently placed as a transitional form between *Heliconius cydno galanthus* Bates and *Heliconius cydno chioneus* Bates.

faivreii Joicey & Kaye, 1919 : 349 (as ab. of *Heliconius melpomene melpomene*). Holotype ♀. Guyane Francse., St.-Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 21, fig. 218.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

fasciatus Godman & Salvin, 1877 : 62 (as sp. of *Heliconius*). 3 ♂ syntypes. Lion Hill, Panama. McLeannan. / Godman-Salvin Coll. 1913-2. [Pl. 13, fig. 135.]

Currently placed as a form of *Heliconius ismenius ismenius* Latreille.

faustalia Joicey & Kaye, 1917a : 417 (as ab. of *Heliconius melpomene cybele*). Holotype ♀. Guyane Francse., St-Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 22, fig. 223.]

Currently placed as a transitional form of *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

fischeri Fassl, 1912 : 55 (as subsp. of *Heliconius clysonimus*). Holotype ♀. Rio Aguacatal, Columb., W. Codr. 2000 m. Coll. Fassl. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 36, fig. 364.]

Currently placed as a transitional form between *Heliconius clysonymus clysonymus* Latreille and *Heliconius clysonymus hygiانا* Hewitson.

flagrans Stichel, 1919 : 120 (as subsp. of *Heliconius amaryllis*). 2 ♂ syntypes. Trinidad, Port of Spain. / Typus. / e. c. H. Stichel. / Rothschild Bequest. B. M. 1939-1. [Pl. 21, fig. 210.]

Currently placed as a form of *Heliconius melpomene melpomene* (L.).

flammea Niepelt, 1925 : 252 (as form of *Heliconius phyllis*). Holotype ♂. Bolivia. 1925. W. Niepelt, Zirlau. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 25, fig. 253.]

Currently placed as a transitional form between *Heliconius melpomene amandus* Grose-Smith and *Heliconius melpomene penelope* Staudinger.

flava Neustetter, 1928c : 247 (as form of *Heliconius hecuba choarinus*). Holotype ♀. Baiza (Ecuad.). R. Haensch. 1500 m. 16.i.00. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 7, fig. 78.]

Currently placed as a form of *Heliconius hecuba choarina* Hewitson.

Described from Ecuador, Macas.

flaveola Joicey & Kaye, 1917b : 93, pl. 6, fig. 3 (as subsp. of *Heliconius cydno*). 1 ♂ syntype. Mocotone, Venezuela. / Ex. Coll. Herbert Druce, 1913 / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 38, fig. 389.]

Currently placed as a transitional form between *Heliconius cydno perijaensis* Masters and *Heliconius cydno barinasensis* Masters.

flavidior Neustetter, 1928d : 258 (as form of *Heliconius cydno cydnides*). Holotype ♂. Solano, Yapura. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 27, fig. 271.]

Probably best regarded as a synonym of *Heliconius cydno zelinde* Butler.

flavopunctatus Fassl, 1912 : 55 (as subsp. of *Heliconius clysonimus*). 1 ♂, 1 ♀ syntypes. Rio Aguacatal, Columb., W. Codr., 2000 m. Coll. Fassl. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 35, fig. 362.]

Currently placed as a transitional form between *Heliconius clysonymus clysonymus* Latreille and *Heliconius clysonymus hygiana* Hewitson.

flavorubra Neustetter, 1926b : 279 (as form of *Heliconius melpomene*) 1 ♂ syntype. St. Laurent, Guyana. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 21, fig. 213.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

formosus Bates, 1866 : 87 (as sp. of *Heliconius*). 1 ♂ syntype. Lion Hill, Panama. McLeannan. / Godman-Salvin Coll. 1913-2. [Pl. 35, fig. 355.]

Currently placed as a subspecies of *Heliconius hecalesia* Hewitson.

fornarina Hewitson, [1853] : pl. 3, fig. 9 (as sp. of *Heliconia*). 1 ♂ syntype. S. America. Capt. Belcher. 44-6. [Pl. 13, fig. 139.]

Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

framptoni Riley, 1926 : 241, pl. 2, fig. 5 (as subsp. of *Colaenis julia*). 3 ♂, 2 ♀ syntypes. 2 ♂, West Indies, St. Vincent, April, 1925. R. E. E. Frampton. / Brit. Mus. 1925-529. 1 ♂, 1 ♀, Windward side, St. Vincent, W. I., H. H. Smith. / Godman-Salvin Coll. 1915-3. 1 ♀, St. Vincent, W. I., H. H. Smith. / Godman-Salvin Coll. 1915-3. [Pl. 3, fig. 23.]

Currently placed as a subspecies of *Dryas iulia* (Fabricius).

fraterna Niepelt, 1914 : 40 (as form of *Heliconius melpomene aglaope*). 1 ♂ syntype. Ecuador, Canelos. 800 m. / Original. / Adams Bequest. B. M. 1912-399. [Pl. 19, fig. 198.]

Currently placed as a form of *Heliconius melpomene plesseni* Riffarth.

fruhstorferi Riffarth, 1899 : 406 (as sp. of *Heliconius*). Holotype ♀. Espirito-Santo, Brasil. ex. coll. Fruhstorfer. / Original. / Ex. Coll. Riffarth. [Pl. 9, fig. 100.]

Currently placed as a synonym of *Heliconius nattereri* Felder & Felder.

fulgidus Stichel, 1906a : 41 (as subsp. of *Heliconius sara*). 5 ♂, 1 ♀ syntypes. 1 ♂, 1 ♀, Costa-Rica (Fr. Schneider). e. c. H. Stichel. / Typus. / Rothschild Bequest. B. M. 1939-1. 1 ♂, Costa-Rica, Carillo. e. c. H. Stichel. / Typus. / Rothschild Bequest. B. M. 1939-1. 1 ♂, Carillo, Costa Rica. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Costa Rica. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Piedras Negras. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 37, fig. 375.]

Probably best regarded as a synonym of *Heliconius sara sara* (Fabricius).

fuliginosa Riffarth, 1907b : 511 (as form of *Heliconius erato erato*). 2 ♂, 4 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Surinam? 1 ♂, 2 ♀, Berg en Daal, Sur., Juli. Michaelis. 2 ♀, Cayenne. [Pl. 32, fig. 328.]

fuliginosa Stichel, 1903 : 12, pl. 1, fig. 10 (as ab. of *Eueides lampeto*). 2 ♂, 1 ♀ syntypes. Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Santa Jnéz (Ecuad.). R. Haensch S. / Original. 1 ♂, Santa Jnéz (Ecuad.). R. Haensch S.. 1 ♀, Baños (Ecuad.). R. Haensch S. [Pl. 3, fig. 33.]

Currently placed as a form of *Eueides lampeto acacetes* Hewitson.

fulvescens Lathy, 1906 : 452, pl. 34, fig. 1 (as var. of *Heliconius pasithoe*). Holotype ♀. Demerara, Castell. / Adams Bequest. B. M. 1912-399. [Pl. 16, fig. 159.]

Currently placed as a form of *Heliconius hecale hecale* (Fabricius).

galanthus Bates, 1864a : 58 (as sp. of *Heliconius*). 3 ♂, 2 ♀ syntypes. Godman-Salvin Coll. 1913-2. 1 ♂, Montagua Valley. F. D. G. & O. S. 1 ♂, 1 ♀, Forests of N. Vera Paz. F. D. G. & O. S. 1 ♂, 1 ♀, Choctum, Guatemala. F. D. G. & O. S. [Pl. 26, fig. 260.]

Currently placed as a subspecies of *Heliconius cydno* Doubleday.

- gibbsi** Kaye, 1919 : 217 (as ab. of *Heliconius doris doris*). Holotype ♂. Friendship, B. Guiana. / Ex. Coll. Schmassmann, 1927. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 9, fig. 97.]
Currently placed as a form of *Heliconius doris doris* (L.).
Described from a single female specimen only; however, this male is apparently the type.
- glaucina** Neustetter, 1928b : 80 (as form of *Heliconius estrella*). Holotype ♀. S. Columbien, Mocoa. November 1927. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 31, fig. 312.]
Currently placed as a transitional form between *Heliconius erato dignus* Stichel and *Heliconius erato lativitta* Butler.
- gnophota** Stichel, 1907 : 20, pl. 2, fig. 4 (as subsp. of *Dione glycera*). 1 ♂, 1 ♀ syntypes. Colombia, Cordill. p. Bogota. e. c. H. Stichel. / Rothschild Bequest. B. M. 1939-1. [Pl. 1, fig. 8.]
Currently placed as a synonym of *Dione glycera* (Felder & Felder).
- gracilis** Riffarth, 1907b : 504, pl. 5, fig. 3 (as form of *Heliconius aristiona lepidus*). 1 ♂, 1 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, La Merced, Peru. 2500 ft [762 m] '04. 1 ♀, Tarapoto, Peru. [Pl. 10, fig. 104.]
Currently placed as a form of *Heliconius numata euphone* Felder & Felder.
- gracilis** Stichel, 1903 : 23 (as subsp. of *Eueides aliphera*). 2 ♂ syntypes. Typus. / Rothschild Bequest. B. M. 1939-1. 1 ♂, Honduras, San Pedro Sula e. c. H. Stichel. 1 ♂, Costa-Rica San Carlos e. c. H. Stichel. [Pl. 6, fig. 63.]
- guiensis** Riffarth, 1900 : 198 (as ab. or var. of *Heliconius numata*). Holotype ♀. British Guayana. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 11, fig. 122.]
Currently placed as a form of *Heliconius numata numata* (Cramer).
- gustavi** Staudinger, 1896 : 287 (as ab. of *Heliconius weymeri*). 1 ♂ syntype. Rio Dagua, Columb. / Ex. Grose Smith. 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 27, fig. 276.]
Currently placed as a form of *Heliconius cydno weymeri* Staudinger.
- gynaesia** Hewitson, 1875 : 182 (as sp. of *Heliconia*). Holotype ♂. Hewitson Coll. 79.69. [Pl. 35, fig. 356.]
Currently placed as a subspecies of *Heliconius hecalesia* Hewitson.
- haenschii** Riffarth, 1900 : 200 (as ab. of *Heliconius cydno*). 1 ♂, 1 ♀ syntypes. Balzapamba (Ecuad). R. Haensch S. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 28, fig. 281.]
Currently placed as a form of *Heliconius cydno alithea* Hewitson.
- halli** Kaye, 1919 : 217 (as ab. of *Heliconius wallacei brevimaculata*). Holotype ♀. Serpa, Lower Amazon. March 1914. A. Hall. / Ex. Coll. Schmassmann, 1927. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 8, fig. 88.]
Currently placed as a form of *Heliconius wallacei wallacei* Reakirt.
- hecuba** Hewitson, 1858 : pl. 4, fig. (as sp. of *Heliconia*). 4 ♂ syntypes. N. Granada, Hewitson Coll. 79.69. [Pl. 7, fig. 72.]
Currently placed as a species of *Heliconius* Kluk.
- helena** Riffarth, 1907b : 511 (as form of *Heliconius erato cybelinus*). 2 ♂ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Obidos, Amazonen strom. viii.xi.99. ex. coll. Fruhstorfer. 1 ♂, Berg en Dal, Sur., Juli. Michaelis. [Pl. 32, fig. 321.]
Currently placed as a transitional form between *Heliconius erato amalfreda* Riffarth and *Heliconius erato hydara* Hewitson.
- heliconioides** Felder & Felder, 1865 : 378, pl. 46, fig. 16 (as sp. of *Eueides*). 1 ♂ syntype. Ecuador, type. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 6, fig. 65.]
Currently placed as a subspecies of *Eueides eanes* Hewitson.

- hemicycla** Joicey & Kaye, 1917a : 427 (as ab. of *Heliconius erato*). 6 ♀ syntypes. Guyane Française., St. Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 32, fig. 327.]
Currently placed as a form of *Heliconius erato erato* (L.).
- henrici** Krüger, R., 1929 : 376 (as form of *Heliconius phyllis anactorie*). Holotype ♂. Carmen, Rio Madre de Dios, Nord Bolivia. / Levick Bequest. B. M. 1941-83. [Pl. 34, fig. 342.]
Currently placed as a transitional form between *Heliconius erato venustus* Salvin and *Heliconius erato phyllis* (Fabricius).
- heraldicus** Stichel, 1903 : 27, pl. 1, fig. 19 (as subsp. of *Eueides thales*). 1 ♀ syntype. Para. 10.92. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 6, fig. 60.]
Currently placed as a synonym of *Eueides thales pythagoras* Kirby.
- hermanni** Riffarth, 1899 : 407 (as var. oder ab? of *Heliconius ismenius*). Holotype ♀. Columb. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 13, fig. 134.]
Currently placed as a form of *Heliconius ismenius ismenius* Latreille.
- hermathena** Hewitson, [1853] : pl. 2, fig. 5 (as sp. of *Heliconia*). 1 ♀ syntype. Amazons. Hewitson Coll. 79.69. [Pl. 29, fig. 290.]
Currently placed as a species of *Heliconius* Kluk.
- hermogenes** Hewitson, 1858 : pl. 4, fig. 12 (as sp. of *Heliconia*). 1 ♂ syntype. Ex. Musaeo Boisduval. / Levick Bequest. 1941-83. [Pl. 27, fig. 269.]
Currently placed as a subspecies of *Heliconius cydno* Doubleday.
- hierax** Hewitson, 1869b : 11 (as sp. of *Heliconia*). 3 ♂, 1 ♀ syntypes. Ecuador. Hewitson Coll. 79.69. [Pl. 7, fig. 71.]
Currently placed as a species of *Heliconius* Kluk.
- himera** Hewitson, 1867a : pl. 5, fig. 16 (as sp. of *Heliconia*). 3 ♂ syntypes. Ecuador. Hewitson Coll. 79.69. [Pl. 29, fig. 291.]
Currently placed as a species of *Heliconius* Kluk.
- hippola** Hewitson, 1867a : pl. 5, fig. 13 (as sp. of *Heliconia*). 1 ♂ syntype. Hewitson Coll. 79.69. [Pl. 17, fig. 173.]
Currently placed as a hybrid between *Heliconius melpomene melpomene* (L.) and *Heliconius ethilla metalilis* Butler.
- hippolinus** Butler, 1873a : 169 (as sp. of *Eueides*). 1 ♀ syntype. E. Peru, Whitely, 69-61. [Pl. 5, fig. 54.]
Currently placed as a subspecies of *Eueides isabella* (Cramer).
- hippolyte** Bates, 1862 : 559 (as sp. of *Heliconius*). 1 ♂, 1 ♀ syntypes. Godman-Salvin Coll. 1913-2. 1 ♂, Tapajos, Amazons. Bates. 1 ♀, Serpa, Amazons. Bates. [Pl. 24, fig. 241.]
Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene madeira* Riley.
- humboldti** Neustetter, 1928a : 442 (as sp. of *Heliconius*). 1 ♂, 1 ♀ syntypes. Rio Itaya by Iquitos. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 15, fig. 156.]
Currently placed as a subspecies of *Heliconius hecale* (Fabricius).
- hydara** Hewitson, 1867a : pl. 5, fig. 14 (as sp. of *Heliconia*). 1 ♂ syntype. N. Granada, Hewitson Coll. 79.69. [Pl. 31, fig. 316.]
Currently placed as a subspecies of *Heliconius erato* (L.).

hydarina Stichel, 1912 : 1 (as form of *Heliconius hermathena*). Holotype ♀. Faro. v. 1911. Duce. / N. Brazilien, Faro, e. c. H. Stichel. / Rothschild Bequest. B. M. 1939-1. [Pl. 29, fig. 289.]

Currently placed as a synonym of *Heliconius hermathena vereatta* Stichel.

hygiana Hewitson, 1867a : pl. 5, fig. 15 (as sp. of *Heliconia*). 1 ♀ syntype. Quito, Hewitson Coll. 79.69. [Pl. 36, fig. 365.]

Currently placed as a subspecies of *Heliconius clysonymus* Latreille.

ignotus Joicey & Kaye, 1917b : 89 (as sp. of *Heliconius*). 1 ♂ syntype. Charape, N. Peru. A. & E. Pratt. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 11, fig. 114.]

Currently placed as a form of *Heliconius numata talboti* Joicey & Kaye.

ilia Niepelt, 1908 : 506 (as form of *Heliconius erato estrella*). Holotype ♂. Ob. Pastaza, Ecuad., c. 1000 m. Cll. Niepelt. / Adams Bequest. B. M. 1912-399. [Pl. 30, fig. 307.]

Currently placed as a transitional form between *Heliconius erato notabilis* Salvin & Godman and *Heliconius erato lativitta* Butler.

immoderata Stichel, 1906a : 9 (as form of *Heliconius ismenius ismenius*). 1 ♂, 1 ♀ syntypes. Columb., Muzo. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 13, fig. 133.]

incarnata Riley, 1926 : 243 (as subsp. of *Dione vanillae*). Lectotype ♂, 25 ♂, 13 ♀ paralectotypes. Lectotype ♂, 1 ♂, 1 ♀ paralectotypes, Near Durango city, Mexico. Becker. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, Florida. W. Schaus. 1905-244. 2 ♂, 2 ♀ paralectotypes, Florida, Morrison. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, Florida, H. K. Morrison. / Godman-Salvin Coll. 1915-3. 1 ♂, 1 ♀ paralectotypes, S. California: Pasadena. ix. 1920. G. B. Pearson. 1 ♂ paralectotype, San Diego. August. Cockerell. 1904-165. 1 ♂ paralectotype, Texas Hg. 71. / Zell. Coll. 1884. 1 ♂ paralectotype, Texas U.S.A. Belfrage. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, U.S. America: Havana Ill. A. W. J. Pomeroy. 1919-269. / Pres. by Imp. Bur. Ent. 1 ♂ paralectotype, Mazatlan, Mexico. Forrer. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, Atoyac, Vera Cruz. May H. H. S. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, Cordova, Vera Cruz. Rumeli. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, Cordova, Mexico. Hoega. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, Oaxaca, S. Mexico. Fenochio. / Godman-Salvin Coll. 1915-3. 2 ♂, 1 ♀ paralectotypes, Teapa, Tabasco. March. H. H. S. / Godman-Salvin Coll. 1915-3. 1 ♂, 1 ♀ paralectotype, Polochic Valley. F. D. G. & O. S. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, Nicaragua. Sr. M. D. Chaves. 1900-65. (9). 2 ♂ paralectotypes, Matagalpa, Nicaragua. Richardson. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, Chontales, Nicaragua. Janson. / Godman-Salvin Coll. 1915-3. 2 ♂ paralectotypes, Costa Rica. Van Patten. Druce Coll. / Godman-Salvin Coll. 1915-3. 1 ♂ paralectotype, S. Fran'sco, 4500 ft [1370 m] H. Rogers. / Godman-Salvin Coll. 1915-3. 1 ♀ paralectotype, Key West Fla. 30.1.69. E. B. Zell. Coll. 1884. 1 ♀ paralectotype, Texas Hg. 71. / Dallas Tex. Boll. / Zell. Coll. 1884. 1 ♀ paralectotype, Ent. Club. 44-12. 1 ♀ paralectotype, Alamos, Mexico. Buchan-Hepburn. / Godman-Salvin Coll. 1915-3. 1 ♀ paralectotype, Pinos Altos, Chihuahua, Mexico. Buchan-Hepburn. / Godman-Salvin Coll. 1915-3. 1 ♀ paralectotype, S. Geronimo, Guatemala. Champion. / Godman-Salvin Coll. 1915-3. 1 ♀ paralectotype, Honduras: Tegucigalpa i.xii.1920. B. M. 1921-503. [Pl. 1, fig. 10.]

Currently placed as a subspecies of *Agraulis vanillae* (L.).

Lectotype designated by Michener (1942 : 7).

indecisa Joicey & Kaye, 1917b : 91 (as subsp. of *Heliconius aristiona*). 1 ♂ syntype. Up. -Orinoco. / Ex. Grose Smith. 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 15, fig. 153.]

Currently placed as a form of *Heliconius hecale ithaca* Felder & Felder.

insolita Riffarth, 1907b : 508 (as form of *Heliconius melpomene timareta*). 1 ♂, 1 ♀ syntypes.

Santa Jnéz (Ecuad.). R. Haensch S. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 28, fig. 285.]

Currently placed as a form of *Heliconius timareta* Hewitson.

insularis Stichel, 1909 : 179 (as subsp. of *Eueides ricini*). Holotype ♂. Trinidad, Belmont. e. c. H. Stichel. / Rothschild Bequest. B. M. 1939-1. [Pl. 36, fig. 367.]

Currently placed as a synonym of *Heliconius ricini* (L.).

intermedius Riffarth, 1907b : 509, pl. 5, fig. 11 (as subsp. of *Heliconius hecuba*). Holotype ♂. Columbian. ex. coll. Fruhstorfer. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 7, fig. 75.]

Currently placed as a transitional form between *Heliconius hecuba hecuba* Hewitson and *Heliconius hecuba cassandra* Felder & Felder.

iris Riffarth, 1907b : 506 (as form of *Heliconius melpomene aglaope*). Holotype ♂. Ob. Pastaza, Ecuad., c. 1000 m. Cll. Niepelt. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 20, fig. 202.]

Currently placed as a transitional form between *Heliconius melpomene aglaope* Felder & Felder and *Heliconius melpomene plesseni* Riffarth.

isolda Niepelt, 1908 : 505 (as form of *Heliconius melpomene aglaope*). 1 ♂ syntype. Jibaria. / Original. / Rothschild Bequest. B. M. 1939-1. [Pl. 20, fig. 203.]

Currently placed as a transitional form between *Heliconius melpomene aglaope* Felder & Felder and *Heliconius melpomene plesseni* Riffarth.

isabellinus Bates, 1862 : 554 (as var. of *Heliconius numata*). 1 ♂, 1 ♀ syntypes. Godman-Salvin Coll. 1913-2. 1 ♂, S. Paulo, U. Amazons. H. W. Bates. 1 ♀, Tunantins, Amazons. H. W. Bates. [Pl. 11, fig. 113.]

Currently placed as a subspecies of *Heliconius numata* (Cramer).

ithaca Felder & Felder, 1862b : 418 (as sp. of *Heliconius*). 2 ♂, 1 ♀ syntypes. Bogota, Lindig. / Felder Colln. / Rothschild Bequest. 1939-1. [Pl. 15, fig. 152.]

Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

jucundus Bates, 1864a : 56 (as sp. of *Heliconius*). 10 ♂, 3 ♀ syntypes. Lion Hill, Panama, McLeannan. / Godman-Salvin Coll. 1913-2. [Pl. 14, fig. 146.]

Currently placed as a transitional form between *Heliconius hecale melicerta* Bates and *Heliconius hecale zuleika* Hewitson.

juno Riffarth, 1900 : 209 (as var. of *Heliconius cyrbia*). Holotype ♂. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 31, fig. 317.]

Probably best regarded as a synonym of *Heliconius erato hydara* form *guarica* Reakirt.

kruegeri Neustetter, 1925 : 60 (as subsp. of *Heliconius phyllis*). Holotype ♂. Rio Grande, Bolivia. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 34, fig. 344.]

Currently placed as a transitional form between *Heliconius erato venustus* Salvin and *Heliconius erato phyllis* (Fabricius).

lampeto Bates, 1862 : 562 (as sp. of *Eueides*). Holotype ♀. S. Paulo, U. Amazons. H. W. Bates. / Godman-Salvin Coll. 1913-2. [Pl. 3, fig. 32.]

lativitta Butler, 1877 : 150 (as sp. of *Heliconius*). 2 ♂, 1 ♀ syntypes. 1 ♂, Guayaquil, Stephens. 55-48. 1 ♂, Boa vista, R. Madeira 1.6.74. / Amazons Trail. 77-64. / 77.65. Trail. 1 ♀, Ega, Amazons, Bates. 56-69. [Pl. 31, fig. 311.]

Currently placed as a subspecies of *Heliconius erato* (L.).

latus Riffarth, 1900 : 197 (as var. of *Heliconius paraensis*). 3 ♂, 3 ♀ syntypes. Original. / Ex.

Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 2 ♂, 2 ♀, Itaituba, Stgr. 1 ♂, Itait. 1 ♀, Amaz. Sup. [Pl. 16, fig. 166.]

Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

laurentina Neustetter, 1927b : 229 (as form of *Heliconius melpomene*). Holotype ♂. St. Laurent, Guyana. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 23, fig. 235.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene thelxiope* (Hübner).

lavinia Neustetter, 1926b : 290 (as form of *Heliconius melpomene*). 1 ♂, 1 ♀ syntypes. St. Laurent, Guyana. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 22, fig. 226.]

Currently placed as a transitional form between *Heliconius melpomene meriana* Turner and *Heliconius melpomene melpomene* (L.).

leonora Krüger, R., 1927 : 86 (as form of *Heliconius phyllis*). Holotype ♂. Rio Grande, Bolivia. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 34, fig. 343.]

Currently placed as a transitional form between *Heliconius erato venustus* Salvin and *Heliconius erato phyllis* (Fabricius).

lepidus Riffarth, 1907b : 503, pl. 5, fig. 2 (as subsp. of *Heliconius aristiona*). 2 ♂, 3 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 2 ♂, 2 ♀, Coca, (Ecuad.), R. Haensch. S. 1 ♀, Sara-yacu (Ecuad.), R. Haensch. [Pl. 10, fig. 103.]

Currently placed as a form of *Heliconius numata euphone* Felder & Felder.

leucadia Bates, 1862 : 556 (as sp. of *Heliconius*). Holotype ♂. S. Paulo, U. Amazons. H. W. Bates. / Godman-Salvin Coll. 1913-2. [Pl. 37, fig. 380.]

leucomma Bates, 1866 : 88 (as sp. of *Eueides*). 3 ♂, 1 ♀ syntypes. Lion Hill, Panama. McLeannan. / Godman-Salvin Coll. 1913-2. [Pl. 6, fig. 64.]

Currently placed as a synonym of *Eueides lybia olympia* (Fabricius).

lindigii Felder & Felder, 1865 : 377, pl. 47, figs 1, 2 (as sp. of *Heliconius*). 1 ♂ syntype. Bogota. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 8, fig. 89.]

Currently placed as a subspecies of *Heliconius burneyi* (Hübner).

lineata Salvin & Godman, 1868 : 145 (as sp. of *Eueides*). 2 ♂, 1 ♀ syntypes. Polochic Valley. F. D. G. & O. S. / Godman-Salvin Coll. 1913-2. [Pl. 4, fig. 44.]

longarena Hewitson, 1875 : 182 (as sp. of *Heliconia*). 1 ♂ syntype. N. Granada. Hewitson Coll. 79.69. [Pl. 35, fig. 357.]

Currently placed as a subspecies of *Heliconius hecalesia* Hewitson.

lucia Riley, 1926 : 241 (as subsp. of *Colaenis julia*). 3 ♂, 1 ♀ syntypes. 2 ♂, 1 ♀, Santa Lucia. 91-57. 1 ♂, Sta. Lucia. W. Indies Comm. 1901-102. [Pl. 2, fig. 22.]

Currently placed as a subspecies of *Dryas iulia* (Fabricius).

lucina Felder & Felder, 1862a : 110 (as sp. of *Agraulis*). 2 ♂ syntypes. Rio Negro. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 2, fig. 12.]

Currently placed as a subspecies of *Agraulis vanillae* (L.).

lucindella Joicey & Kaye, 1917a : 423 (as ab. of *Heliconius melpomene thelxiope*). Holotype ♂. Guyane Francse., St.-Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 24, fig. 239.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene thelxiope* (Hübner).

luminosus Riffarth, 1901 : 132 (as subsp. of *Heliconius erato*). 1 ♂, 1 ♀ syntypes. Columb. Stgr. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 9, fig. 93.]

Currently placed as a form of *Heliconius doris eratonius* Staudinger.

Described from Chiriqui.

luteipicta Neustetter, 1926b : 281 (as form of *Heliconius melpomene*). 1 ♂, 1 ♀ syntypes. St. Laurent, Guyana. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Co-Type. 1 ♀, Type. [Pl. 21, fig. 212.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

lutulenta Stichel, 1907 : 13 (as female form of *Colaenis phaetusa*). Holotype ♀. Paraguay, Nuev. Germania, e. c. H. Stichel. / Typus / Rothschild Bequest. B. M. 1939-1. [Pl. 1, fig. 5.]

Currently placed as a form of *Dryadula phaetusa* (L.).

maculosa Stichel, 1907 : 18 (as subsp. of *Dione vanillae*). 2 ♂, 2 ♀ syntypes. Typus. 1 ♂, 1 ♀, Brazilia, Espirito Santo. e. c. H. Stichel. / Rothschild Bequest. B. M. 1939-1. 1 ♀, Süd-Brazilien, Theresopolis. e. c. H. Stichel. / Rothschild Bequest. B. M. 1939-1. 1 ♂, Paraguay, Nuev. Germania. e. c. H. Stichel. [Pl. 2, fig. 11.]

Currently placed as a subspecies of *Agraulis vanillae* (L.).

madeira Riley, 1919 : 185 (as subsp. of *Heliconius melpomene*). 1 ♂ syntype. Lower Madeira, 13. July 1913. / E. H. W. Wickham 1913-446. [Pl. 24, fig. 244.]

magdalena Bates, 1864a : 57 (as sp. of *Heliconius*). 1 ♂ syntype. Bogota, Colombia. Bates Coll. / Godman-Salvin Coll. 1913-2. [Pl. 37, fig. 377.]

Currently placed as a synonym of *Heliconius sara sara* (Fabricius).

majestica Joicey & Kaye, 1917a : 423 (as ab. of *Heliconius melpomene thelxiope*). Holotype ♂. Guyane Francse., Nouveau Chantier. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 23, fig. 238.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene thelxiope* (Hübner).

margarita Riffarth, 1900 : 205 (as ab. of *Heliconius melpomene*). 1 ♂ syntype. Bolivia. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 25, fig. 251.]

Currently placed as a transitional form between *Heliconius melpomene penelope* Staudinger and *Heliconius melpomene amandus* Grose-Smith & Kirby.

maris Joicey & Kaye, 1917a : 418 (as ab. of *Heliconius melpomene cybele*). Holotype ♀, 2 ♂, 1 ♀ paratypes. Guyane Francse., St. Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 22, fig. 228.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

melanopors Joicey & Kaye, 1917a : 425 (as form of *Heliconius numata*). 2 ♀ syntypes. Joicey Bequest. Brit. Mus. 1934-120. 1 ♀, Guyane Francse., Nouveau Chantier. Collection Le Moul. 1 ♀, Guyane Francse., St. Jean du Maroni. Collection Le Moul. [Pl. 12, fig. 124.]

Currently placed as a form of *Heliconius numata numata* (Cramer).

melete Felder & Felder, 1865 : 376 (as sp. of *Heliconius*). 2 ♂, 1 ♀ syntypes. Nova Granada, Lindig. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 8, fig. 83.]

Currently placed as a subspecies of *Heliconius xanthocles* Bates.

melicerta Bates, 1866 : 87 (as sp. of *Heliconius*). 3 ♂ syntypes. Godman-Salvin Coll. 1913-2. 2 ♂, Lion Hill, Panama. McLeannan. 1 ♂, Sta. Marta, N. Colombia. Bouchard. [Pl. 14, fig. 143.]

Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

meliorina Neustetter, 1928b : 79 (as form of *Heliconius estrella*). 1 ♂, 1 ♀ syntypes. S. Columbien, Mocoa. 1927. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, November. 1 ♀, Oktober. [Pl. 31, fig. 313.]

Currently placed as a transitional form between *Heliconius erato dignus* Stichel and *Heliconius erato lativitta* Butler.

mellosa Stichel, 1906b : 208 (as subsp. of *Colaenis euchroia*). Lectotype ♂. Ecuador. e. c. H. Stichel. / Typus. / Rothschild Bequest. B. M. 1939-1. [Pl. 2, fig. 16.]

Currently placed as a subspecies of *Podotricha euchroia* (Doubleday).

Lectotype designated by Vane-Wright, Ackery & Smiles, 1975 : 615.

melpina Joicey & Kaye, 1917a : 414 (as ab. of *Heliconius melpomene melpomene*). Holotype ♀. Guyane Françese., St. Laurent du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 21, fig. 217.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

melpophylla Joicey & Kaye, 1917b : 92 (as subsp. of *Heliconius melpomene*). Holotype ♀. Joicey Bequest. Brit. Mus. 1934-120. [Pl. 19, fig. 192.]

Currently placed as a transitional form between *Heliconius melpomene amaryllis* Felder & Felder and *Heliconius melpomene aglaope* Felder & Felder.

messene Felder & Felder, 1862b : 418 (as sp. of *Heliconius*). 1 ♂, 4 ♀ syntypes. Bogota. Lindig. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 9, fig. 101.]

Currently placed as a subspecies of *Heliconius numata* (Cramer).

metalilis Butler, 1873a : 167 (as sp. of *Heliconius*). 2 ♂, 1 ♀ syntypes. Venezuela. Dyson. 47-9. [Pl. 17, fig. 169.]

Currently placed as a subspecies of *Heliconius ethilla* Godart.

mimulinus Butler, 1873a : 168 (as sp. of *Heliconius*). 2 ♂, 1 ♀ syntypes. Bogota. Stevens. 56-142. [Pl. 8, fig. 84.]

Probably best regarded as a synonym of *Heliconius wallacei wallacei* Reakirt.

miraculosa Hering, 1926 : 199 (as sp. of *Dione*). 1 ♂ paratype. Arequipd, Süd Peru. leg. W. Hopp. / Presented by J. J. Joicey Esq., Brit. Mus. 1931-291. [Pl. 1, fig. 6.]

Currently placed as a subspecies of *Dione junio* (Cramer).

mirificus Stichel, 1906a : 12 (as subsp. of *Heliconius silvana*). Holotype ♀. Ucayali. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 11, fig. 117.]

Probably best regarded as a synonym of *Heliconius numata illustris* Weymer.

modesta Riffarth, 1900 : 206 (as ab. of *Heliconius vulcanus*). 2 ♂, 1 ♀ syntypes. Paramba, Ecuador. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 18, fig. 181.]

Currently placed as a transitional form between *Heliconius melpomene cythera* Hewitson and *Heliconius melpomene vulcanus* Butler.

molina Grose-Smith, 1898 : 70 (as sp. of *Heliconius*). 1 ♂ syntype. Valdevia, Colombia. Pratt, 97. / Ex. Grose Smith. 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 29, fig. 295.]

Currently placed as a transitional form between *Heliconius erato chestertonii* Hewitson and *Heliconius erato hydara* Hewitson.

montanus Salvin, 1871 : 414 (as sp. of *Heliconius*). 1 ♂ syntype. Orosi, Costa Rica. Kramer. / Godman-Salvin Coll. 1913-2. [Pl. 35, fig. 361.]

Currently placed as a subspecies of *Heliconius clysonymus* Latreille.

mutabilis Butler, 1877 : 151 (as sp. of *Heliconius*). 2 ♀ syntypes. 1 ♀, Serpa bush. 22.4.74. / Amazons Trail. 77-64. 1 ♀, Serpa, Amazons. Bates. / Godman-Salvin Coll. 1913-2. [Pl. 23, fig. 230.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.

- nanna** Stichel, 1899b : 143 (as sp. of *Heliconius*). 2 ♂, 1 ♀ syntypes. Brasilia, Espirito Santo. e. c. H. Stichel. / Typus. / Rothschild Bequest. B. M. 1939-1. [Pl. 26, fig. 259.]
Currently placed as a subspecies of *Heliconius melpomene* (L.).
- nattereri** Felder & Felder, 1865 : 275, pl. 47, fig. 8 (as sp. of *Heliconius*). 1 ♂ syntype. Bahia, Beske. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 9, fig. 99.]
The original type-series is clearly syntypic. The specimen included as holotype by Holzinger & Holzinger (1974) is merely an additional syntype.
- negroida** Joicey & Kaye, 1917a : 418, pl. 107, fig. 2 (as ab. of *Heliconius melpomene cybele*). Holotype ♂. Guyane Francese., St-Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 22, fig. 222.]
Currently placed as a synonym of *Heliconius melpomene meriana* form *faustina* Staudinger.
- negroidens** Joicey & Kaye, 1917a : 424 (as ab. of *Heliconius melpomene thelxiope?*). 1 ♂ syntype. Guyane Francese., St-Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 23, fig. 234.]
Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene thelxiope* (Hübner).
- neustetteri** Riffarth, 1908 : 114 (as subsp. of *Heliconius alithea*). 3 ♂, 5 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 2 ♂, 5 ♀, Balzapamba (Ecuad.). R. Haensch S. 1 ♂, Ecuador, Rio Bamba. [Pl. 28, fig. 283.]
Currently placed as a form of *Heliconius cydno alithea* Hewitson.
- niepelti** Riffarth, 1907b : 507, pl. 5, fig. 7 (as form of *Heliconius melpomene aglaope*). 1 ♂ syntype. Pastaza sup., Ecuad. Oct-Dec. 06. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 20, fig. 201.]
Currently placed as a transitional form between *Heliconius melpomene aglaope* Felder & Felder and *Heliconius melpomene plesseni* Riffarth.
- nivea** Kaye, 1916 : 195 (as ab. of *Heliconius telesiphe*). Lectotype ♂. Pérou, Collection Le Moul. / Adams Bequest. B.M. 1912-399. [Pl. 35, fig. 359.]
Currently placed as a synonym of *Heliconius telesiphe cretacea* Neustetter.
Lectotype designated by Vane-Wright, Ackery & Smiles, 1975 : 621.
- noctis** Neustetter, 1926a : 36 (as form of *Heliconius penelope*). 1 ♂ syntype. Bolivia. 1925. W. Niepelt. Zirlau. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 25, fig. 249.]
Currently placed as a transitional form between *Heliconius melpomene penelope* Staudinger and *Heliconius melpomene amandus* Grose-Smith & Kirby.
- nocturna** Riffarth, 1900 : 210 (as ab. of *Heliconius hydara*). Holotype ♂. Venezuela, Fruhstorfer. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 29, fig. 296.]
Currently placed as a transitional form between *Heliconius erato chestertonii* Hewitson and *Heliconius erato hydara* Hewitson.
- notabilis** Salvin & Godman, 1868 : 145 (as sp. of *Heliconius*). 1 ♂ syntype. Canelos, Ecuador. Pearce. / Godman-Salvin Coll. 1913-2. [Pl. 30, fig. 301.]
Currently placed as a subspecies of *Heliconius erato* (L.).
Described from female specimens only; however, this male is apparently a syntype.
- novatus** Bates, 1867 : 539 (as sp. of *Heliconius*). 3 ♀ syntypes. Godman-Salvin Coll. 1913-2. 1 ♀, Para. L. Amazons. H. W. Bates. 1 ♀, Para. Bates. 49-49. 1 ♀, Maranham, N. Brazil. T. Belt. [Pl. 16, fig. 163.]
Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

nubifer Butler, 1875 : 224 (as sp. of *Heliconius*). Holotype ♀. Fonteboa, Amazons. Bates. 57-125. [Pl. 10, fig. 112.]

Currently placed as a subspecies of *Heliconius numata* (Cramer).

numata Cramer, [1780] : 17, pl. 297, figs C, D (as sp. of *Papilio*). 1 ♂ syntype. Surinam. Cll. v. d. Capel. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 39, fig. 403.]

Currently placed as a species of *Heliconius Kluk*.

oberthueri Riffarth, 1902 : 162 (as subsp. of *Heliconius erato*). 2 ♀ syntypes. 1 ♀, Berg en Daal, Sur., Juli. Michaelis. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♀, Cayenne. / Levick Bequest. 1941-83. [Pl. 32, fig. 326.]

Currently placed as a transitional form between *Heliconius erato erato* (L.) and *Heliconius erato hydara* (Hewitson).

obscurata Riffarth, 1907b : 505 (as form of *Heliconius melpomene funebris*). Holotype ♂. Berg en Daal, Juli. Michaelis. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 22, fig. 220.]

Currently placed as a form of *Heliconius melpomene meriana* Turner.

obscurifascia Talbot, 1928 : 220 (as form of *Heliconius melpomene burchelli*). Holotype ♀. Melguira, 10 miles [16 km] S. of Diamantino. 2000 ft [610 m] 23.v.-3.vi.27. Matto Grosso. C. L. Collenette. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 25, fig. 258.]

Currently placed as a transitional form between *Heliconius melpomene penelope* Staudinger and *Heliconius melpomene burchelli* Poulton.

obscurior Stichel, 1906a : 15 (as subsp. of *Heliconius novatus*). 1 ♂, 1 ♀ syntypes. Bolivia, Titicaca See. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 11, fig. 119.]

Currently placed as a transitional form between *Heliconius numata leopardus* Weymer and *Heliconius numata spadicularius* Weeks.

occidentalis Neustetter, 1928d : 258 (as subsp. of *Heliconius ismenius*). 1 ♂, 1 ♀ syntypes. Cantinela, Putamayo. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 13, fig. 132.]

Currently placed as a form of *Heliconius ismenius* Latreille.

ochracea Riffarth, 1907b : 511, pl. 5, fig. 12 (as form of *Heliconius erato estrella*). Holotype ♂. Ob. Pastaza, Ecuad., c. 1000 m. Cll. Niepelt. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 30, fig. 306.]

Currently placed as a transitional form between *Heliconius erato notabilis* Salvin & Godman and *Heliconius erato lativitta* Butler.

octavia Bates, 1866 : 86 (as sp. of *Heliconius*). 2 ♂ syntypes. Duenas, Guatemala. F. D. G. & O. S. / Godman-Salvin Coll. 1913-2. [Pl. 35, fig. 354.]

Currently placed as a subspecies of *Heliconius hecalesia* Hewitson.

pachinus Salvin, 1871 : 414 (as sp. of *Eueides*). 3 ♂ syntypes. Chiriqui, Panama. Arcé. / Godman-Salvin Coll. 1913-2. [Pl. 28, fig. 287.]

pallens Stichel, 1903 : 19 (as form of *Eueides vibilia vibilia*). Holotype ♀. Espirito-Santo, Brazil. ex. coll. Fruhstorfer. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 4, fig. 41.]

pallida Riffarth, 1907b : 513 (as form of *Eueides lampeto fuliginosus*). Holotype ♀. Ob. Pastaza, Ecuad., c. 1000 m. Cll. Niepelt. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 4, fig. 37.]

Currently placed as an aberration of *Eueides lampeto acacetes* Hewitson.

palmata Stichel, 1906a : 46 (as form of *Heliconius erato estrella*). Holotype ♂. Ucayali. /

Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 30, fig. 310.]
Currently placed as a form of *Heliconius erato lativittia* Butler.

paraensis Riffarth, 1900 : 197 (as sp. of *Heliconius*). 2 ♂ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Para. 6.6.94. 1 ♂, Para 7.10.94. [Pl. 16, fig. 167.]

Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

paraplesius Bates, 1867 : 540 (as sp. of *Heliconius*). 1 ♂ syntype. Maranham, N. Brazil. T. Belt. / Godman-Salvin Coll. 1913-2. [Pl. 8, fig. 81.]

Currently placed as a subspecies of *Heliconius xanthocles* Bates.

pardalinus Bates, 1862 : 555 (as var. of *Heliconius eucoma*). 2 ♂ syntypes. S. Paulo, U. Amazons. H. W. Bates. / Godman-Salvin Coll. 1913-2. [Pl. 13, fig. 137.]

Currently placed as a species of *Heliconius Kluk*.

parva Neustetter, 1928b : 77 (as form of *Heliconius melpomene aglaope*). Holotype ♂. S. Colombien, Mocoa. Oktober 1927. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 20, fig. 207.]

Currently placed as a transitional form between *Heliconius melpomene aglaope* Felder & Felder and *Heliconius melpomene bellula* Stichel.

parvimaculata Riffarth, 1900 : 207 (as ab. of *Heliconius clytia*). 8 ♂, 3 ♀ syntypes. Original. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Amazonas, Heyne. / Ex. Coll. Riffarth. 1 ♂, Paricatuba, 16.6.93. 6 ♂, 3 ♀, Obidos, Amazonen strom. VIII-IX.99. ex. coll. H. Fruhstorfer. / Ex. Coll. Riffarth. [Pl. 8, fig. 87.]

Currently placed as a form of *Heliconius wallacei wallacei* Reakirt.

pasithoe Cramer, [1775] : 25, pl. 17, figs A, B (as sp. of *Papilio*). 3 ♂ syntypes. Felder Colln. / Rothschild Bequest. B. M. 1939-1. 1 ♂, No. 2. Pasithoe. Cr., I, 17, A, B. / Surinam Coll. Linep. 1 ♂, Eyndhoven. 1 ♂, Coll. Linep. [Pl. 39, figs 400, 401, 402.]

Currently placed as a synonym of *Heliconius hecale hecale* (Fabricius).

paula Neustetter, 1928b : 77 (as form of *Heliconius melpomene aglaope*). Holotype ♂. S. Columbian, Mocoa. Oktober 1927. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 20, fig. 208.]

Currently placed as a transitional form between *Heliconius melpomene aglaope* Felder & Felder and *Heliconius melpomene bellula* Stichel.

peeblesi Joicey & Talbot, 1925 : 647 (as sp. of *Heliconius*). 1 ♂, 1 ♀ syntypes. Merida Dist., Venezuela. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 11, fig. 120.]

Currently placed as a subspecies of *Heliconius numata* (Cramer).

pellucida Srnka, 1885 : 130, pl. 1, fig. 3 (as sp. of *Eueides*). Holotype ♀. Pellucida Type Srnka. / Coll. Srnka assmann Cundinamarca. / Ex. Oberthür Coll. Brit. Mus. 1927-3. [Pl. 5, fig. 49.]

Currently placed as a synonym of *Eueides isabella huebneri* Ménétriés.

penelopides Neustetter, 1927b : 229 (as form of *Heliconius melpomene*). Holotype ♂. St. Laurent, Guyana. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 23, fig. 233.]

Currently placed as a transitional form between *Heliconius melpomene thelxiope* (Hübner) and *Heliconius melpomene melpomene* (L.).

The original description is clearly based on one specimen only and the above specimen appears to be the true holotype. Holzinger & Holzinger (1974) also doubtfully include a specimen in the NM, Vienna as the 'Holotype' of *penelopides*.

perchlora Joicey & Kaye, 1917b : 94 (as subsp. of *Heliconius elevatus*). Holotype ♂. Boliv. / Ex. Grose Smith. 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 17, fig. 178.]

petiverana Doubleday, 1847 : 103 (as sp. of *Heliconia*). 1 ♂ syntype. Ex. Musaeo Boisduval. / Mexico. / Leveck Bequest. 1941-83. [Pl. 29, fig. 292.]

Currently placed as a subspecies of *Heliconius erato* (L.).

- philiipi** Brown, 1975 : 214 (as subsp. of *Heliconius aoede*). Holotype ♂. Salampioni, Bolivia. Rosenb. / Ex. Coll. Herbert Druce, 1913. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 38, fig. 390.]
- phyllidis** Grose-Smith & Kirby, 1892 : 2, pl. 1, fig. 4 (as sp. of *Heliconius*). 1 ♂ syntype. Boliv. / Ex. Grose Smith. 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 34, fig. 352.]
Currently placed as a form of *Heliconius erato phyllis* (Fabricius).
- phyllis** Fabricius, 1775 : 463 (as sp. of *Papilio*). 1 ♂ syntype. *Papilio Phyllis* Fab. Entom. p. 463, n. 86. (In coll. J. Banks.) [Pl. 34, fig. 349.]
Currently placed as a subspecies of *Heliconius erato* (L.).
- plesseni** Riffarth, 1907a : 333 (as form of *Heliconius batesi*). 1 ♂ syntype. Baraneus, Pastazza super. Ecuador. / Ex. Coll. Riffarth. / Original. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 19, fig. 193.]
Currently placed as a subspecies of *Heliconius melpomene* (L.).
- praelautus** Stichel, 1906a : 10 (as subsp. of *Heliconius numatus*). Holotype ♀. Ucayali. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 10, fig. 109.]
Currently placed as a female form of *Heliconius numata arcuella* Druce.
- pratti** Joicey & Kaye, 1917b : 90, pl. 5, fig. 4 (as subsp. of *Heliconius aristiona*). 4 ♀ syntypes. Charape, N. Peru. 4000 ft [1220 m] A. E. & F. Pratt. / Joicey Bequest. Brit. Mus. 1934-120. 3 ♀, Sep.-Oct. 1912. 1 ♀, 1912. [Pl. 10, fig. 107.]
Currently placed as a form of *Heliconius numata aristiona* Hewitson.
- primularis** Butler, 1869 : 18, pl. 9, fig. 2 (as sp. of *Heliconius*). 1 ♂, 1 ♀ syntypes. 1 ♂, Guayaquil. Stevens. 55-48. 1 ♀, Rio Napo. Stevens. 51-70. [Pl. 38, fig. 387.]
Currently placed as a subspecies of *Heliconius eleuchia* Hewitson.
- primus** Joicey & Kaye, 1917a : 414 (as ab. of *Heliconius melpomene melpomene*). Holotype ♂. Guyane Francse., St. Jean du Maroni. Collection Le Mout. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 21, fig. 214.]
Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene meriana* Turner.
- problemata** Neustetter, 1928b : 78 (as form of *Heliconius erato estrella*). 1 ♂ syntype. S. Columbiens, Mocoa. November 1927. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 31, fig. 314.]
Currently placed as a transitional form between *Heliconius erato dignus* Stichel and *Heliconius erato lativitta* Butler.
- procula** Doubleday, 1848 : 146, pl. 20, fig. 1 (as sp. of *Eueides*). 1 ♂ syntype. Venezuela. Dyson. 46-75. [Pl. 3, fig. 30.]
- protea** Joicey & Kaye, 1917a : 427 (as ab. of *Heliconius erato*). Holotype ♀. Guyane Francse., St. Jean du Maroni, Collection Le Mout. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 33, fig. 332.]
Currently placed as a transitional form between *Heliconius erato erato* (L.) and *Heliconius erato hydara* Hewitson.
- punctarius** Joicey & Kaye, 1917a : 422 (as ab. of *Heliconius melpomene thelxiope*). Holotype ♀. Guyane Francse., St. Jean du Maroni. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 24, fig. 240.]
Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene thelxiope* (Hübner).
- punctata** Hall, 1936 : 276 (as subsp. of *Heliconius charithonia*). 7 ♂, 7 ♀ syntypes. 6 ♂, 7 ♀

St. Kitts, B. W. I. December 1935. A. Hall. / Brit. Mus. 1936-736. 1 ♂, Antigua. J. W. Gregory. 99-164. [Pl. 36, fig. 366.]

Currently placed as a subspecies of *Heliconius charitonia* (L.).

pura Niepelt, 1907b : 42 (as form of *Heliconius batesi plesseni*). 2 ♂, 3 ♀ syntypes. Original. 1 ♂, Ob. Pastaza, Ecuad. c. 1000 m. Cll. Niepelt. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, 1 ♀, R. Pastaza. / Rothschild Bequest. B. M. 1939-1. 1 ♀, Ob. Pastaza, Ecuad., c. 1000 m. Cll. Niepelt. / Rothschild Bequest. B. M. 1939-1. 1 ♀, Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 19, fig. 196.]

Currently placed as a form of *Heliconius melpomene plesseni* Riffarth.

pygmalion Fruhstorfer, 1912 : 14 (as subsp. of *Metamandana dido*). Holotype ♀. Obidos. Fruhstorfer Coll. B. M. 1937-285. [Pl. 1, fig. 1.]

Currently placed as a species of *Philaethria* Billberg.

quirina Cramer, [1775] : 101, pl. 65, figs A, B (as sp. of *Papilio*). 1 ♂, 1 ♀ syntypes. Coll. Linep. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 39, figs 397, 398.]

Currently placed as a synonym of *Heliconius doris* (L.).

quitaleña Hewitson, [1853] : pl. 1, fig. 3 (as sp. of *Heliconia*). 3 ♂ syntypes. 2 ♂, Quito. Hewitson Coll. 79.69. 1 ♂, Ecuador. Hewitson Coll. 79.69. [Pl. 15, fig. 155.]

Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

radiata Oberthür, 1916 : 33, pl. 404, fig. 3479 (as form of *Heliconius microclea notabilis*). Holotype ♀. Guayaquil. / Levick Bequest. B. M. 1941-83. [Pl. 30, fig. 303.]

Currently placed as a transitional form between *Heliconius erato notabilis* Salvin & Godman and *Heliconius erato lativitta* Butler.

radiosus Butler, 1873a : 166 (as sp. of *Heliconius*). 1 ♀ syntype. Villa Nova, Amazons. Bates. 55-44. [Pl. 16, fig. 165.]

Currently placed as a subspecies of *Heliconius pardalinus* Bates.

rhea Cramer, [1775] : 85, pl. 54, figs C, D (as sp. of *Papilio*). 1 ♂ syntype. Surin. Coll. Linep. / No. 8. rhea. Cr., 54, C, D. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 39, fig. 399.]

Currently placed as a synonym of *Heliconius sara thamar* (Hübner).

riffarthi Stichel, 1903 : 31, pl. 1, fig. 25 (as ab. of *Eueides eanes*). 2 ♂ syntypes. 1 ♂, Süd-Peru, Chanchamayo. e. c. H. Stichel. / Typus. 1 ♂, Süd-Peru, Pozuzo. e. c. H. Stichel. / Typus. / Rothschild Bequest. B. M. 1939-1. [Pl. 4, fig. 46.]

Currently placed as a transitional form between *Eueides eanes heliconioides* Felder & Felder and *Eueides eanes pluto* Stichel.

riffarthi Stichel, 1906a : 26, pl. 2, fig. 8a (as subsp. of *Heliconius melpomene*). 2 ♀ syntypes. Ucayali. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 19, fig. 189.]

Currently placed as a transitional form between *Heliconius melpomene xenoclea* Hewitson and *Heliconius melpomene aglaope* Felder & Felder.

rondonia Brown, 1973 : 2 (as subsp. of *Heliconius astraëa*). 5 ♂ paratypes. River System Cuyaba-Corumba, Matto Grosso, Brazil. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 9, fig. 92.]

roraima Turner, 1966a : 109 (as subsp. of *Heliconius elevatus*). Holotype ♂, 3 ♂, 1 ♀ paratypes. Holotype ♂, 1 ♂, 1 ♀ paratypes, Roraima, B. Guiana. H. Whitely. / Godman-Salvin Coll. 1913-2. 1 ♂ paratype, ?Roraima. Crowley Bequest. 1901-78. 1 ♂ paratype, Roraima, Br. Guiana. Crowley Bequest. 1901-78. [Pl. 17, fig. 175.]

rosacea Riffarth, 1907b : 512, pl. 5, fig. 14 (as form of *Heliconius erato simplex*). Holotype ♂.

Pastaza sup., Ecuador. Oct-Dez. 06. / Original. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 30, fig. 302.]

Currently placed as a form of *Heliconius erato notabilis* Salvin & Godman.

roseoflava Neustetter, 1926b : 292 (as form of *Heliconius erato*). 2 ♂ syntypes. St. Laurent, Guyana. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 33, fig. 333.]

Currently placed as a transitional form between *Heliconius erato erato* (L.) and *Heliconius erato hydara* Hewitson.

rosina Boisduval, 1870 : 29 (as sp. of *Heliconia*). 1 ♂ syntype. Mexiq. / Ex. Musaeo Boisduval. / Levick Bequest. 1941-83. [Pl. 18, fig. 179.]

Currently placed as a subspecies of *Heliconius melpomene* (L.).

rothschildi Niepelt, 1909 : 107 (as form of *Heliconius erato estrella*). 1 ♂, 1 ♀ syntypes. Ecuador, Canelos. 800 m. / Rothschild Bequest. B. M. 1939-1. [Pl. 30, fig. 305.]

Currently placed as a transitional form between *Heliconius erato notabilis* Salvin & Godman and *Heliconius erato lativitta* Butler.

rubellius Grose-Smith & Kirby, 1892 : 1, pl. 1, figs 1, 2 (as sp. of *Heliconius*). 1 ♂ syntype. Columb. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 28, fig. 279.]

Currently placed as a hybrid between *Heliconius melpomene melpomene* (L.) and *Heliconius cydno cydno* Doubleday.

rubescens Stichel, 1906a : 26 (as form of *Heliconius melpomene riffarthi*). Holotype ♂. Chuchurras, Peru. 320 m. Hoffmann. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 19, fig. 190.]

Currently placed as a transitional form between *Heliconius melpomene xenoclea* Hewitson and *Heliconius melpomene aglaope* Felder & Felder.

rubicunda Niepelt, 1907b : 42 (as form of *Heliconius batesi plesseni*). 1 ♂, 1 ♀ syntypes. Original. 1 ♂, Rothschild Bequest. B. M. 1939-1. 1 ♀, Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 19, fig. 194.]

Currently placed as a form of *Heliconius melpomene plesseni* Riffarth.

rubra Stichel, 1906a : 26 (as form of *Heliconius melpomene aglaope*). 2 ♂ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Cuzco. 1 ♂, Marcapata, Cuzco, Peru. [Pl. 20, fig. 205.]

Probably best regarded as a synonym of *Heliconius melpomene aglaope* Felder & Felder.

rubrizona Joicey & Kaye, 1917b : 93, pl. 4, fig. 7 (as subsp. of *Heliconius erato*). 1 ♂ syntype. Santarem. / Ex. Grose Smith. 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 31, fig. 319.]

Currently placed as a form of *Heliconius erato hydara* Hewitson.

rufolimbata Butler, 1873a : 169 (as sp. of *Heliconius*). 1 ♂ syntype. Rio Tapayos, Brazil. Bates. 53-27. [Pl. 24, fig. 242.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L.) and *Heliconius melpomene madeira* Riley.

schmassmanni Joicey & Talbot, 1925 : 647 (as subsp. of *Heliconius elevatus*). Holotype ♂. River System Cuyaba-Corumba, Matto Grosso, Brazil. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 17, fig. 177.]

schulzi Riffarth, 1899 : 405 (as sp. of *Heliconius*). 2 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♀, Para, 21.12.93. A. Schulz. 1 ♀, Para, 2.93. A. Schulz. [Pl. 16, fig. 164.]

Currently placed as a synonym of *Heliconius hecale novatus* Bates.

seitzi Stichel, 1903 : 6, pl. 1, fig. 6 (as subsp. of *Eueides isabella*). 1 ♂ syntype. Santa Jnez.

- (Ecuad.) R. Haensch S. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 5, fig. 52.]
Currently placed as a form of *Eueides isabella dissoluta* Stichel.
- semiphorus** Staudinger, 1896 : 284 (as var. of *Heliconius metaphorus*). 1 ♂ syntype. Rio Dagua. Stgr. / Origin. / Ex. Coll. Riffarth. [Pl. 14, fig. 145.]
Currently placed as a form of *Heliconius hecale melicerta* Bates.
- semirubra** Joicey & Kaye, 1917b : 90 (as ab. of *Heliconius clysonimus apicalis*). 1 ♂ syntype. Siato, Rio Siato, Slopes of Choco, Columbia. 5200 ft [1580 m] Sept. '09. / Ex. Coll. Herbert Druce. 1913. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 36, fig. 363.]
Currently placed as a transitional form between *Heliconius clysonymus clysonymus* Latreille and *Heliconius clysonymus hygiana* Hewitson.
- seraphini** Talbot, 1932 : 191 (as sp. of *Heliconius*). Holotype ♂. Guyane, St. Laurent. Joicey Bequest. Brit. Mus. 1934-120. [Pl. 12, fig. 123.]
Currently placed as a hybrid between *Heliconius numata numata* (Cramer) and *Heliconius melpomene thelxiope* (Hübner).
- serpensis** Kaye, 1919 : 218 (as subsp. of *Heliconius burneyi*). 1 ♂, 1 ♀ paratypes. Serpa, Lower Amazon. Jan-March 1914. A. Hall. / Brit. Mus. 1933-61. [Pl. 8, fig. 90.]
Currently placed as a transitional form between *Heliconius burneyi burneyi* (Hübner) and *Heliconius burneyi catherinae* Staudinger.
- silvana** Stoll, [1781] : 143, pl. 366, figs C, D (as sp. of *Papilio*). 1 ♀ syntype. No. 32. Silvana. Cr., IV, 364, C, D. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 39, fig. 404.]
Currently placed as a subspecies of *Heliconius numata* (Cramer).
- silvaniformis** Joicey & Kaye, 1917b : 89, pl. 5, fig. 7 (as subsp. of *Heliconius numata*). 3 ♂ syntypes. Para, Lower Amazon. Jan-March 1914. A. Hall. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 12, fig. 127.]
Currently placed as a form of *Heliconius numata superioris* Butler.
- simplex** Riffarth, 1906 : 56 (as form of *Heliconius erato estrella*). Holotype ♂. Cajon, Süd-Peru. Indeinw., Callao. / Original. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 33, fig. 336.]
Currently placed as a transitional form between *Heliconius erato lativitta* Butler and *Heliconius erato amphitrite* Riffarth.
- sincerus** Riffarth, 1907b : 501 (as subsp. of *Heliconius numatus*). 1 ♂, 1 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Amazon inf. 1 ♀, Venezuela. [Pl. 12, fig. 125.]
Currently placed as a form of *Heliconius numata superioris* Butler.
- sisyphus** Salvin, 1871 : 413 (as sp. of *Heliconius*). 2 ♂ syntypes. Cosnipata Vall. E. Peru. H. Whitely. / Godman-Salvin Coll. 1913-2. [Pl. 15, fig. 158.]
Currently placed as a subspecies of *Heliconius hecale* (Fabricius).
- sotericus** Salvin, 1871 : 414 (as sp. of *Heliconius*). Lectotype ♂, 5 ♂ paralectotypes. Guaymay Ecuador. C. Buckley. / Godman-Salvin Coll. 1913-2. [Pl. 35, fig. 358.]
Currently placed as a subspecies of *Heliconius telesiphe* Doubleday.
Lectotype designated by Vane-Wright, Ackery & Smiles, 1975 : 621.
- sperata** Riffarth, 1907b : 513 (as form of *Heliconius erato phyllis*). 2 ♂, 1 ♀ syntypes. Original. Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Cajon, Süd-Peru. Indienw., Callao. 1 ♂, 1 ♀, Prov. Sara, Dep. St. Cruz, Süd Bolivia. [Pl. 34, fig. 350.]
Currently placed as a transitional form between *Heliconius erato phyllis* (Fabricius) and *Heliconius erato venustus* Salvin.

spoliata Stichel, 1903 : 9 (as ab. of *Heliconius isabella huebneri*). Holotype ♀. S. America, Caucathal. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 5, fig. 51.]

Currently placed as a form of *Eueides isabella eva* Fabricius.

sprucei Bates, 1864a : 57 (as sp. of *Heliconius*). 4 ♂, 1 ♀ syntype. Chimborazo, Ecuador. Spruce. Bates Coll. / Godman-Salvin Coll. 1913-2. [Pl. 37, fig. 378.]

Currently placed as a subspecies of *Heliconius sara* (Fabricius).

sticheli Riffarth, 1907b : 509, pl. 5, fig. 10 (as subsp. of *Heliconius vulcanus*). 4 ♂, 1 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 3 ♂, 1 ♀, Paramba, Ecuador. 1 ♂, Paramba, 3,500 ft II.97. Dry Season. (Rosenberg). [Pl. 18, fig. 182.]

Currently placed as a transitional form between *Heliconius melpomene cythera* Hewitson and *Heliconius melpomene vulcanus* Butler.

straminea Riley, 1926 : 242 (as subsp. of *Colaenis euchroia*). Holotype ♂. Balsapamba, Ecuador. / Crowley Bequest. 1901-78. [Pl. 2, fig. 17.]

Currently placed as a subspecies of *Podotricha euchroia* (Doubleday).

stupenda Stichel, 1907 : 13 (as form of *Colaenis phaetusa*). Holotype ♂. Panama, Bugaba. e. c. H. Stichel. / Typus. / Rothschild Bequest. B. M. 1939-1. [Pl. 1, fig. 3.]

Currently placed as a form of *Dryadula phaetusa* (L.).

stygianus Joicey & Kaye, 1917a : 423 (as ab. of *Heliconius melpomene thelxiope*). Holotype ♂. Guyane Française., St-Jean du Maroni. Collection Le Moul. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 23, fig. 231.]

Currently placed as a transitional form between *Heliconius melpomene thelxiope* (Hübner) and *Heliconius melpomene melpomene* (L.).

styx Niepelt, 1921 : 19 (as form of *Heliconius anderida*). 2 ♂ syntypes. Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Dep. Malacatan, Guatemala. [Pl. 13, fig. 138.]

Currently placed as an aberrational form of *Heliconius hecale fornarina* Hewitson.

submarginatus Fassl, 1912 : 56 (as subsp. of *Heliconius weymeri*). 3 ♂, 3 ♀ syntypes. Rio Aguacatal, Colomb., W. Codr. 2000 m. Coll. Fassl. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 27, fig. 275.]

Currently placed as a form of *Heliconius cydno weymeri* Staudinger.

subnubilis Stichel, 1906a : 14, pl. 1, fig. 4a (as subsp. of *Heliconius novatus*). 2 ♀ syntypes. Juanjuy, Peru. / Original. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 11, fig. 116.]

Currently placed as a form of *Heliconius numata illustris* Weymer.

sulphureomaculata Fassl, 1914 : 43 (as ab. of *Heliconius weymeri*). 1 ♀ syntype. Rio Aguacatal, Colomb., W. Cord. 2000 m. Coll. Fassl. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 27, fig. 274.]

Currently placed as a form of *Heliconius cydno weymeri* Staudinger.

superba Lathy, 1906 : 453, pl. 34, fig. 2 (as var. of *Heliconius xenoclea*). Holotype ♂. Rio Colorado, Peru. 2500 ft [760 m] ix.03. Watkins & Tomlinson. / Adams Bequest. B. M. 1912-399. [Pl. 18, fig. 188.]

Currently placed as a transitional form between *Heliconius melpomene xenoclea* Hewitson and *Heliconius melpomene aglaope* Felder & Felder.

superioris Butler, 1875 : 224 (as sp. of *Heliconius*). 1 ♂, 1 ♀ syntypes. 1 ♂, Villa Nova, Amazons. Bates. 55-75. 1 ♀, Ega, Braz. [Pl. 12, fig. 126.]

Currently placed as a subspecies of *Heliconius numata* (Cramer).

surdus Stichel, 1903 : 27, pl. 1, fig. 20 (as subsp. of *Heliconius thales*). 1 ♂, 1 ♀ syntypes.

Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Demerara. 1 ♀, Cameta. 12.92. [Pl. 5, fig. 58.]

Currently placed as a form of *Eueides tales tales* (Cramer).

tabaconas Brown, 1975 : 221 (as subsp. of *Heliconius clysonymus*). Holotype ♂, 1 ♂, 2 ♀ paratypes. Joicey Bequest. Brit. Mus. 1934-120. Holotype ♂, Charape, N. Peru, 4000 ft [1220 m], Sep.-Oct. 1912. A. & E. Pratt. 1 ♂, 1 ♀, River Tabaconas, N. Peru, 6000 ft [1800 m] A. E. & F. Pratt. 1912. 1 ♀, Charape, N. Peru. 4000 ft [1220 m] A. E. & F. Pratt. [Pl. 38, fig. 391.]

talboti Joicey & Kaye, 1917b : 88, pl. 5, fig. 3 (as subsp. of *Heliconius numata*). 5 ♂, 1 ♀ syntypes. Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, River Chinchipe, N. Peru. 6000 ft [1800 m] Sep. 1912. A. & E. Pratt. 1 ♂, Charape, N. Peru. 4000 ft [1220 m] Sept.-Oct. 1912. A. & E. Pratt. 1 ♂, Rentema Falls, Upper Marañon, N. Peru. 1000 ft [300 m] A. & E. Pratt. 2 ♂, 1 ♀, Charape, N. Peru. 4000. A. E. & F. Pratt. 1912. [Pl. 11, fig. 115.]

tarapotensis Riffarth, 1901 : 59 (as subsp. of *Heliconius aristiona*). 1 ♂, 2 ♀ syntypes Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Tarapota, Peru. Garlepp. 2 ♀, Yuan-yui, Peru. Garlepp. [Pl. 10, fig. 105.]

Currently placed as a form of *Heliconius numata euphone* Felder & Felder.

Described from Tarapota.

tecta Riffarth, 1900 : 207 (as ab. of *Heliconius erato*). 1 ♂ syntype. Columbian. ex. coll. Suffert. / Original. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 9, fig. 94.]

Currently placed as a form of *Heliconius doris doris* (L.).

telchinia Doubleday, 1847 : pl. 14, fig. 4 (as sp. of *Heliconia*). 1 ♀ syntype. Honduras. Purch. from Dyson. 45-123. [Pl. 12, fig. 129.]

Currently placed as a subspecies of *Heliconius ismenius* Latreille.

telesiphe Doubleday, 1847 : 103, pl. 15, fig. 2 (as sp. of *Heliconia*). Lectotype ♂, 1 ♂ paralectotype. Bolivia. Bridges. 46-76. [Pl. 35, fig. 360.]

Currently placed as a species of *Heliconius* Kluk.

Lectotype designated by Vane-Wright, Ackery & Smiles, 1975 : 620.

telesiphe Hewitson, 1867b : 564 (as sp. of *Colaenis*). Lectotype ♂, 2 ♂, 1 ♀ paralectotypes. Ecuador. Hewitson Coll. 79.69. [Pl. 2, fig. 19.]

Currently placed as a species of *Podotricha* Michener.

Lectotype designated by Vane-Wright, Ackery & Smiles, 1975 : 617.

telloides Joicey & Talbot, 1925 : 648 (as ab. of *Heliconius erato*). Holotype ♀. Guyane Francaise, Godebert-Maroni. Collection Le Moutl. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 33, fig. 331.]

Currently placed as a transitional form between *Heliconius erato erato* (L.). and *Heliconius erato hydara* (Hewitson).

tellus Oberthür, 1902 : pl. 3, fig. 26 (as var. of *Heliconius vesta*). Holotype ♂. Cayenne. / Levick Bequest. 1941-83. [Pl. 32, fig. 330.]

Currently placed as a transitional form between *Heliconius erato erato* (L.) and *Heliconius erato hydara* Hewitson.

temerinda Hewitson, 1873 : pl. 7, fig. 23 (as sp. of *Heliconia*). 1 ♂ syntype. Villagomes, N. Granada. / Hewitson Coll. 79.69. [Pl. 26, fig. 268.]

Currently placed as a form of *Heliconius cydno hermogenes* Hewitson.

thetis Boisduval, 1870 : 29 (as sp. of *Heliconia*). Holotype ♀. Nicaragua. / Ex Musaeo Boisduval. / Levick Bequest. 1941-83. [Pl. 6, fig. 70.]

Currently placed as a subspecies of *Heliconius metharme* Erichson.

theudela Hewitson, 1874 : 224 (as sp. of *Heliconia*). 1 ♂ syntype. Panama. Hewitson Coll. 79.69. [Pl. 37, fig. 376.]

Currently placed as a subspecies of *Heliconius sara* (Fabricius).

thyana Felder & Felder, 1860 : 105 (as sp. of *Eueides*). 1 ♀ syntype. Brazil Mus. Type. / Rothschild Bequest. B. M. 1939-1. [Pl. 4, fig. 43.]

Currently placed as a female form of *Eueides pavana* Ménétriés.

timareta Hewitson, 1867b : 563 (as sp. of *Heliconia*). 1 ♂ syntype. Ecuador. Hewitson Coll. 79.69. [Pl. 28, fig. 286.]

Currently placed as a species of *Heliconius* Kluk.

tithraustes Salvin, 1871 : 415 (as sp. of *Colaenis*). Lectotype ♂, 4 ♂ paralectotypes Godman-Salvin Coll. 1915-3. Lectotype ♂, 1 ♂ paralectotype, Rio Topo, Ecuador, C. Buckley Druce Coll. 1 ♂ paralectotype, Canelos, Ecuador. 1 ♂ paralectotype, Canelos, Ecuador, Pearce. 1 ♂ paralectotype, Santa Inez, Buckley. [Pl. 2, fig. 18.]

Currently placed as a subspecies of *Podotricha telesiphe* (Hewitson).

Lectotype designated by Vane-Wright, Ackery & Smiles, 1975 : 618.

titio Stichel, 1907 : 12 (as subsp. of *Colaenis iulia*). 2 ♂, 1 ♀ syntypes. Typus. / Rothschild Bequest. B. M. 1939-1. 1 ♂, 1 ♀, Sta. Cruz, Süd Bolivia. / e. c. H. Stichel. 1 ♂, Bolivia, Yungas d. l. Paz. e. c. H. Stichel. [Pl. 3, fig. 25.]

Currently placed as a subspecies of *Dryas iulia* (Fabricius).

tolima Fassl, 1912 : 55 (as sp. of *Heliconius*). 5 ♂, 4 ♀ syntypes. 3 ♂, 1 ♀, Canon del Tolima. Columb. Cent. Cord. 1700 m. Coll. Fassl. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, 1 ♀, Cañon del Tolima. Columbien. 1700 m. Fassl. / Ex. Coll. Herbert Druce. 1913. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Caven del Tolima 7700 m. Dec. 09. / Levick Bequest. 1941-83. 1 ♀, XI. 09. Cañon del Tolima. 1700 m. / Levick Bequest. 1941-83. 1 ♀, Cañon del Mte Tolima, Colombia 1700 m. 12.09 / Adams Bequest. B. M. 1912-399. [Pl. 7, fig. 73.]

Currently placed as a subspecies of *Heliconius hecuba* Hewitson.

translata Joicey & Kaye, 1917b : 91 (as ab. of *Heliconius numata superioris*). 1 ♀ syntype. Manaos, Lower Amazon, Jan.-March 1914. A. Hall. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 11, fig. 121.]

Currently placed as a form of *Heliconius numata mavors* Weymer.

tristis Riffarth, 1900 : 210 (as ab. of *Heliconius petiverana*). Holotype ♂. Chiriqui. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 31, fig. 315.]

Currently placed as a transitional form between *Heliconius erato hydara* Hewitson and *Heliconius erato petiverana* Doubleday.

turneri Brown & Benson, 1975 : 2 (as subsp. of *Heliconius demeter*). Holotype ♂. Ypiranga, H. Boy. xi. 29. [Pl. 36, fig. 373.]

tyche Bates, 1862 : 559 (as sp. of *Heliconius*). 1 ♂ syntype. Serpa, Amazons. Bates. / Godman-Salvin coll. 1913-2. [Pl. 24, fig. 243.]

Currently placed as a transitional form between *Heliconius melpomene melpomene* (L) and *Heliconius melpomene madeira* Riley.

umbratilis Röber, 1927 : 402 (as subsp. of *Eueides edias*). 2 ♂, 1 ♀ syntypes. 1 ♂, 1 ♀, Sierra Nevada de Sta. Marta, S. Columbien, S. Am. Coll. Dr. Krüger. W. Niepelt, Zirlau. / Brit. Mus. 1928-151. 1 ♂, Sierra Nevada de Sta. Marta, Columbien, S. Am. 1500 m. Juni 1925. Coll. Dr. Krüger. W. Niepelt, Zirlau. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 3, fig. 27.]

Currently placed as a form of *Eueides procula edias* Hewitson.

unifasciatus Butler, 1873a : 169 (as sp. of *Eueides*). 2 ♂ syntypes. Ega. Amazons. Bates 57-20. [Pl. 4, fig. 42.]

Currently placed as a subspecies of *Eueides vibilia* (Godart).

unimaculata Hewitson, 1869b : 10 (as sp. of *Heliconia*). 1 ♂ syntype. Ecuador. Hewitson Coll. 79.69. [Pl. 20, fig. 200.]

Currently placed as a transitional form between *Heliconius melpomene plesseni* Riffarth and *Heliconius melpomene aglaope* Felder & Felder.

unipuncta Joicey & Kaye, 1917b : 93, pl. 6, fig. 8 (as ab. of *Heliconius erato amphitrite*). 2 ♂ syntypes. Tirapata, Pérou. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 33, fig. 338.]

Currently placed as a form of *Heliconius erato amphitrite* Riffarth.

vegetissima Stichel, 1903 : 8 (as ab. of *Eueides isabella*). Holotype ♀. Santa Jnéz (Ecuad.). R. Haensch S. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 5, fig. 53.]

Currently placed as a form of *Eueides isabella dissoluta* Stichel.

venustus Salvin, 1871 : 413 (as sp. of *Heliconius*). 1 ♂ syntype. Apolobamba, Bolivia. Pearce. / Godman-Salvin Coll. 1913-2. [Pl. 33, fig. 339.]

Currently placed as a subspecies of *Heliconius erato* (L.).

veraepacis Bates, 1864a : 57 (as sp. of *Heliconius*). 4 ♂, 1 ♀ syntypes. Forests of N. Vera Paz. F. D. G. & O. S. / Godman-Salvin Coll. 1913-12. [Pl. 36, fig. 374.]

Currently placed as a subspecies of *Heliconius sara* (Fabricius).

vereatta Stichel, 1912 : 1 (as form of *Heliconius hermathena*). Holotype ♂. Faro. v. 1911. Ducke. / N. Brasilien, Faro. e. c. H. Stichel. / Rothschild Bequest. B. M. 1939-1. [Pl. 28, fig. 288.]

Currently placed as a subspecies of *Heliconius hermathena* Hewitson.

vetustus Butler, 1873a : 165 (as sp. of *Heliconius*). 1 ♀ syntype. Demerara. Ex. Mus. Milne. 1464b. [Pl. 16, fig. 162.]

Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

vialis Stichel, 1903 : 20, pl. 1, figs 14, 15 (as subsp. of *Eueides vibilia*). 1 ♂ syntype. Columb. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 4, fig. 39.]

vicinalis Stichel, 1903 : 21 (as subsp. of *Eueides vibilia*). 2 ♀ syntypes. Palmar (Ecuad.). R. Haensch S. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 4, fig. 40.]

viculata Riffarth, 1900 : 211 (as var. of *Heliconius phyllis*). 11 ♂, 3 ♀ syntypes. Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. 1 ♂, Cayenne. 1 ♂, Chiriqui. 1 ♂, Paricatuba by Santarem, 14.6.93. 1 ♂, Venezuela, Porto Cabello. 3 ♂, Surinam. 1 ♂, Surinam, H. Stichel. 2 ♂, British Guayana. 1 ♂, Bersaba, Surinam. 1898-9. Michls. 1 ♀, Paricatuba. 13.6.93. 1 ♀, Santarem. 6.5.93. 1 ♀, Obidos. [Pl. 31, fig. 318.]

Currently placed as a form of *Heliconius erato hydara* (Hewitson).

virgata Stichel, 1902 : 355 (as ab. of *Heliconius melpomene timareta*). 1 ♂ syntype. Santa Jnez, (Ecuad.). R. Haensch S. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 38, fig. 392.]

Currently placed as a form of *Heliconius timareta* Hewitson.

viridana Stichel, 1906a : 35 (as form of *Heliconius doris viridis*). Holotype ♂. Colombia, Magdalena s. e. c. H. Stichel. / Typus. / Rothschild Bequest. B. M. 1939-1. [Pl. 9, fig. 95.]

Currently placed as a form of *Heliconius doris eratonius* Staudinger.

vittatus Butler, 1873a : 166 (as sp. of *Heliconius*). 1 ♂ syntype. Bogota. Stevens. 56-142. [Pl. 15, fig. 154.]

Currently placed as a form of *Heliconius hecale ithaca* Felder & Felder.

vulcanus Butler, 1865 : 433, pl. 25, fig. 5 (as sp. of *Heliconia*). 1 ♂ syntype. 1763a. [Pl. 18, fig. 180.]

Currently placed as a subspecies of *Heliconius melpomene* (L.).

Described from Demerara and Panama.

vulgiformis Butler & Druce, 1872 : 102 (as sp. of *Eueides*). 1 ♀ syntype. Costa Rica. Van Patten. Druce Coll. / Godman-Salvin Coll. 1913-2. [Pl. 3, fig. 28.]

Currently placed as a subspecies of *Eueides procula* Doubleday.

warneri Hall, 1936 : 276 (as subsp. of *Colaenis julia*). 1 ♀ syntype. St. Kitts, B. W. I. December 1935, A. Hall. / Brit. Mus. 1936-736. [Pl. 3, fig. 24.]

Currently placed as a synonym of *Dryas iulia iulia* (Fabricius).

wernickei Weymer, 1906 : 68 (as sp. of *Heliconius*). Holotype ♂. Bogota, Columbian. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 27, fig. 277.]

Currently placed as a hybrid between *Heliconius melpomene melpomene* (L.) and *Heliconius cydno cydno* Doubleday.

weymeri Staudinger, 1896 : 287 (as sp. of *Heliconius*). 1 ♂, 1 ♀ syntypes. R. Dagua, Columb. / Ex. Grose Smith. 1910. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 27, fig. 273.]

Currently placed as a subspecies of *Heliconius cydno* Doubleday.

xanthicus Bates, 1864a : 57 (as sp. of *Heliconius*). 1 ♀ syntype. Lion Hill, Panama. McLeannan. / Godman-Salvin Coll. 1913-2. [Pl. 14, fig. 147.]

Currently placed as a transitional form between *Heliconius hecale melicerta* Bates and *Heliconius hecala zuleika* Hewitson.

xanthocles Bates, 1862 : 561 (as sp. of *Heliconius*). 1 ♂ syntype. Demerara, Brit. Guiana. Bates Coll. / Godman-Salvin Coll. 1913-2. [Pl. 7, fig. 79.]

xenoclea Hewitson, [1853] : pl. 1, fig. 1 (as sp. of *Heliconia*). 1 ♂ syntype. Hewitson Coll. 79.69. [Pl. 18, fig. 187.]

Currently placed as a subspecies of *Heliconius melpomene* (L.).

xenophanes Felder & Felder, 1865 : 377, pl. 46, figs 14, 15 (as sp. of *Eueides*). 1 ♂ syntype. Bogota. Lindig. Type. / Felder Colln. / Rothschild Bequest. B. M. 1939-1. [Pl. 6, fig. 59.]

Currently placed as a subspecies of *Eueides tales* (Cramer).

zelinde Butler, 1869 : 17, pl. 9, fig. 1 (as sp. of *Heliconius*). 1 ♂ syntype. W. Coast of America. Kellct & Wood. 50-12. [Pl. 27, fig. 270.]

Currently placed as a subspecies of *Heliconius cydno* Doubleday.

zobeide Butler, 1869 : 18, pl. fig. 3 (as sp. of *Heliconius*). 1 ♂ syntype. Para. Mrs Smith. 45-70. [Pl. 37, fig. 382.]

Currently placed as a form of *Heliconius antiochus alba* Riffarth.

zobrysi Frushstorfer, 1910 : 194 (as subsp. of *Heliconius aulicus*). 1 ♂ syntype. Brasilien, M. Grosso. Fruhstorfer. / Fruhstorfer Coll. B. M. 1937-285. [Pl. 12, fig. 130.]

Currently placed as a subspecies of *Heliconius numata* (Cramer).

zuleika Hewitson, [1853] : pl. 3, fig. 10 (as sp. of *Heliconia*). 2 ♂, 1 ♀ syntypes. Nicaragua. Hewitson Coll. 79.69. [Pl. 13, fig. 140.]

Currently placed as a subspecies of *Heliconius hecale* (Fabricius).

zygia Riffarth, 1907b : 504, pl. 5, fig. 5 (as form of *Heliconius anderida melicerta*). 1 ♂ syntype. Columb. / Original. / Ex. Coll. Riffarth. / Joicey Bequest. Brit. Mus. 1934-120. [Pl. 14, fig. 144.]

Currently placed as a form of *Heliconius hecale melicerta* Bates.

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